STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

FORM 9	
DESIGNATION AND SERIAL NUMBER:	
e (Federal Surface) N, ALLOTTEE OR TRIBE NAME:	
CA ACCEMENT NAME	

	5. LEASE DESIGNATION AND SERIAL NUMBER: Private (Federal Surface)		
SUNDRY	NOTICES AND REPORTS	ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME: N/A
Do not use this form for proposals to drill ne drill horizontal lat	w wells, significantly deepen existing wells below curre erals. Use APPLICATION FOR PERMIT TO DRILL fo	ent bottom-hole depth, reenter plugged wells, or to m for such proposals.	7. UNIT OF CA AGREEMENT NAME: None
1. TYPE OF WELL OIL WELL	GAS WELL 🗹 OTHER_		8. WELL NAME and NUMBER: Ritzakis 8-300
2. NAME OF OPERATOR:			9. API NUMBER:
ConocoPhillips Company			250073047 6 43 007 · 3047
	Midland STATE TX ZIP	79710-1810 PHONE NUMBER: (432) 688-6943	10. FIELD AND POOL, OR WILDCAT: Drunkards Wash
4. LOCATION OF WELL FOOTAGES AT SURFACE: 2485' F	SL & 1522' FEL		COUNTY: Carbon
QTR/QTR, SECTION, TOWNSHIP, RANG	SE, MERIDIAN: NWSE 8 14S 9		STATE: UTAH
11. CHECK APPR	OPRIATE BOXES TO INDICAT	E NATURE OF NOTICE, REPO	RT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
NOTICE OF INTENT	ACIDIZE	DEEPEN	REPERFORATE CURRENT FORMATION
(Submit in Duplicate)	ALTER CASING	FRACTURE TREAT	SIDETRACK TO REPAIR WELL
Approximate date work will start:	CASING REPAIR	NEW CONSTRUCTION	TEMPORARILY ABANDON
	CHANGE TO PREVIOUS PLANS	OPERATOR CHANGE	TUBING REPAIR
	CHANGE TUBING	PLUG AND ABANDON	VENT OR FLARE
SUBSEQUENT REPORT (Submit Original Form Only)	CHANGE WELL NAME	PLUG BACK	WATER DISPOSAL
Date of work completion:	CHANGE WELL STATUS	PRODUCTION (START/RESUME)	WATER SHUT-OFF
12/18/2006	COMMINGLE PRODUCING FORMATIONS	RECLAMATION OF WELL SITE	✓ other: Replace rods
	CONVERT WELL TYPE	RECOMPLETE - DIFFERENT FORMATION	
12/18/06 - MIRU. Rig dow	MPLETED OPERATIONS. Clearly show all purn unit, fill and test tbg, good 500 ange out 1-2'x7/8", 1-4'x7/8", add	psi. POOH w/parted rods, found	es, etc. d pin broke on top of 4' x 7/8" pony unit, function test good. Rig down.
NAME (PLEASE PRINT) Donna Wil	liams	TITLE Sr. Regulatory A	nalyst
		DATE 2/5/07	
SIGNATURE		DATE	

(This space for State use only)

RECEIVED

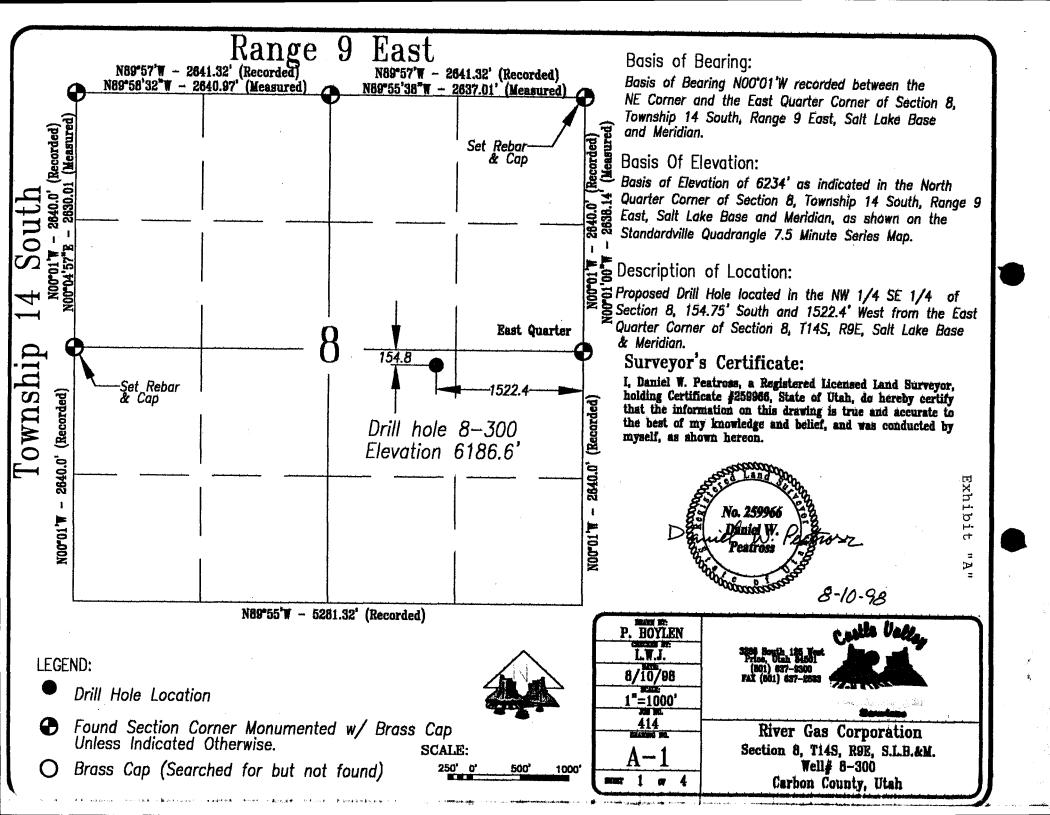
FEB 0 8 2007

STATE OF LITAR

FORM 3	•	STATE OF UTAH					
	DIVISION O	F OIL, GAS AND MIN	IING		5. Lease Designation and Serial Patented	Number:	
APPLI	CATION FOR PER	RMIT TO DRILL C	R DEEPEN		6. If Indian, Aliottee or Tribe Nam N/A	e:	
1A. Type of Well: OIL GAS X OTHER: SINGLE ZONE X MULTIPLE ZONE 3					7. Unit Agreement Name: N/A		
B. Type of Well: OIL] GAS∑ OTHER:	SINGLE ZONE	MULTIPLE ZONE		8. Farm or Lease Name: Ritzakis		
2. Name of Operator:	iver Gas Corporation	1			9. Well Number: 8-300		
3. Address and Telephone N		East, Price, UT 84	501 (801)637-8	876	10. Field or Pool, or Wildcat: Undesignated		
4. Location of Well (Footage At Surface: 2484 At Proposed Producing	5' FSL, 1522' FEL	CONF	IDENTIAL		11. Qtr/Qtr, Section, Township, F NW/4,SE/4 Section S SLB & N	8, T14S, R9E	
	ection from nearest town or post office west of Price, Utah	э:			12. County: Carbon	13. State: UTAH	
15. Distance to nearest property or lease line (fee	et): 1120'	16. Number of acres in lease: 2024.78 acres		17. N	umber of acres assigned to this we 160 acres	əll:	
18. Distance to nearest well, completed, or applied for	drilling, , on this lease (feet): 2000'	19. Proposed Depth: 20. 3620'		20. R	. Rotary or cable tools: Rotary		
21. Elevations (show whether 6187' GR	r DF, RT, GR, etc.):	<u></u>			22. Approximate date work will start: September 1998		
	PROF	POSED CASING AND	CEMENTING PR	OGR	AM		
SIZE OF HOLE	GRADE, SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH		QUANTITY OF	CEMENT	
14"	12-3/4"	Conductor	25'				
11"	J-55 8-5/8"	24#/ft	362'	149	sksG+2%CaCl+1/4#pe	r sack flocel	
7-7/8"	N-80 5-1/2"	17#/ft	3620'		sks 50/50 poz 8%gel+	2%CaCl+10%extende	
				75 s	ks "G" thixotropic		
DESCRIBE PROPOSED PR	OGRAM: If proposal is to deepen, giv	e data on present productive zone	and proposed new productive	zone. If p	proposal is to drill or deepen direct	ionally, give pertinent data on	
subsurface locations and me	pasured and true vertical depths. Give	blowout preventer program, if any			ECEIVE		

DIV. OF OIL, GAS & MINING

				605672.6.8 11336596.8
24. Name & Signature: Don S. Hamilton	Hamilton	Title: Permi	t Specialist	Date: 8/27/98
(This space for state use only) API Number Assigned: 43-007-36476	_	Approvat:	Utah Oil, Ga	Division of us and Mining
(1/93)	(See Instructions on Reverse Side)		By: A	Q gill



STATE OF UTAH

7 37447 3	STATE OF STATE						
D	IVISION OF OIL, GAS AND	MINING	5. Lease Designation and Serial Number:				
			Patented				
SUNDRY NO	TICES AND REPORTS	ON WELLS	6. If Indian, Allottee or Tribe Name: N/A				
Do not use this form for proposals to	drill new wells, deepen existing wells, or to reer	nter plugged and abandoned wells.	ged and abandoned wells.				
Use APPLICATION	FOR PERMIT TO DRILL OR DEEPEN form for	r such proposals.	N/A				
1. Type of Well: OIL GAS 🖫 (8. Well Name and Number: Ritzakis 8-300						
2. Name of Operator:			9. API Well Number:				
3. Address and Telephone Number:	Gas Corporation		10. Field or Pool, or Wildcat:				
· ·	outh 100 East, Price, UT 84501	(435)637-8876	Undesignated				
4. Location of Well Footages: 2485' FSL, 152	22' FEL		county: Carbon				
QQ, Sec., T., R., M.: NW/4, SE/4, SI	EC.8, T14S, R9E, SLB&M		State: UTAH				
11. CHECK APPROPE	RIATE BOXES TO INDICAT	E NATURE OF NOTICE,	REPORT, OR OTHER DATA				
	OF INTENT		SUBSEQUENT REPORT (Submit Original Form Only)				
☐ Abandon	☐ New Construction	☐ Abandon *	□ New Construction				
☐ Repair Casing	□ Pull or Alter Casing	☐ Repair Casing	□ Pull or Alter Casing				
☐ Change of Plans	☐ Recomplete	☐ Change of Plans	□ Reperforate				
☐ Convert to Injection	☐ Reperforate	☐ Convert to Injection	•				
☐ Fracture Treat or Acidize	☐ Vent or Flare	☐ Fracture Treat or					
☐ Multiple Completion	□ Water Shut-Off						
□ Other		İ	on				
Approximate date work will start		,	Report results of Multiple Completions and Recompletions to different reservoirs on WELL				
, pp. o.m. auto nom min auto			LETION REPORT AND LOG form.				
vertical depths for all markers and zones pertine			ctionally drilled, give subsurface locations and measured and true				
13.							
	T 0 11	-11					
Name & Signature: Don S. Hamilton	Don D. He	amilton Title: Per	mit Specialist Date: 8/27/98				

(This space for state use only)

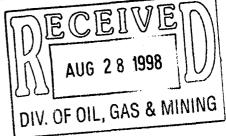


ORIGINAL

RIVER GAS CORPORATION

UTAH OPERATIONS 1305 South 100 East Price, Utah 84501 Bus. (435) 637-8876 FAX (435) 637-8924

August 27, 1998



Mr. John Baza State of Utah Division of Oil, Gas and Mining 1594 West North Temple, Suite 1210 P.O. Box 145801 SLC, Utah 84114-5801

RE: Application for Permit to Drill-Ritzakis 8-300, NW/4,SE/4, of Sect.8 T14S, R9E, SLB & M, Carbon County, Utah

Dear Mr. Baza:

Enclosed is the original of the *Application for Permit to Drill* (APD) and a Sundry Notice (requesting exception to spacing) for the above named well. Included with the APD is the following information:

Exhibit "A"- Survey plat of the proposed well site;

Exhibit "B" - Proposed Location Map with Pipeline, Power, and Road Access;

Exhibit "C" - Location Layout;

Exhibit "D" - Drilling Information;

Exhibit "E" - Multipoint Surface Use Plan;

Exhibit "F" - Typical Road Cross-section;

Exhibit "G" - BOP Diagram;

Exhibit "H"- Production Site Layout; and

Exhibit "I"- Evidence of Bond;

Proposed gas, water, and utility line routes from the wellsite are shown in Exhibit "B", but are subject to change if requested by the land owner or his/her representative.

Please accept this letter as River Gas Corporation's written request for confidential treatment of all information contained in and pertaining to this permit application, if said information is eligible for such consideration.

Thank you very much for your timely consideration of this application. Please feel free to contact me if you have any questions.

Sincerely,

Don S. Hamilton
Don S. Hamilton

Permit Specialist

cc: Mr. Eric Jones, BLM, Moab, Utah

Mr. R.A. Lamarre, Texaco

Mr. Chuck Snure, Texaco

Mr. Gee Lake, Jr., Dominion Resources

Mr. Don Stephens, BLM, Price, Utah

Mrs. Tammie Butts, River Gas Corporation

Mr. Gilbert Hunt, DOGM

RGC Well File

EXHIBIT "D" DRILLING PROGRAM

Attached to UDOGM Form 3 River Gas Corp. Ritzakis 8-300 NW/4,SE/4, Sect.8, T14S, R9E,SLB&M 2485' FSL & 1522' FEL Carbon County, Utah

1. The Geologic Surface Formation

Upper Mancos Shale

2. Estimated Tops of Important Geologic Markers

Blue Gate/Ferron 2720'

3. Projected Gas & H2O zones (Ferron Formation)

Coals and sandstones - 2740'-2880'

No groundwater is expected to be encountered.

Casing & cementing will be done to protect potentially productive hydrocarbons, lost circulation zones, abnormal pressure zones, and prospectively valuable mineral deposits. All indications of usable water will be reported.

Surface casing will be tested to 1400 psi.

4. The Proposed Casing and Cementing Programs

HOLE	SETTING DEPTH	SIZE WEIGHT,GRADE	NEW,
<u>SIZE</u>	(INTERVAL)	(<u>OD</u>) <u>& JOINT</u>	<u>USED</u>
14"	25'	12-1/4" Conductor	New
11"	362'	8-5/8" 24#	New
7-7/8"	3620'	5-1/2" 17#	New

Cement Program

Surface Casing: 149 sks G+2%CaCl+1/4#per sack flocel;15.8#/gal,density,

1.15 cu.ft/sk yield.

Production Casing: 343 sks 50/50 poz 8%gel +2%CaCl+10%extender;12.5#/gal,

density, 1.92 cu.ft/sk yield.

75 sks "G" thixotropic, 14.2#/gal density, 1.61 cu.ft/sk yield.

The following shall be entered in the driller's log:

- 1) Blowout preventer pressure tests, including test pressures and results;
- 2) Blowout preventer tests for proper functioning;
- 3) Blowout prevention drills conducted;
- 4) Casing run, including size, grade, weight, and depth set;
- 5) How the pipe was cemented, including amount of cement, type, whether cement circulated, location of the cementing tools, etc.;
- 6) Waiting on cement time for each casing string;
- 7) Casing pressure tests after cementing, including test pressures and results.
- 5. The Operator's Minimum Specifications for Pressure Control

Exhibit "G" is a schematic diagram of the blowout preventer equipment. A double gate 3000 psi BOPE will be used with a rotating head. This equipment will be tested to 2000 psi. All tests will be recorded in a Driller's Report Book. Physical operation of BOP's will be checked on each trip.

6. The Type and Characteristics of the Proposed Circulating Muds

0-300 11" hole Drill with air, will mud-up if necessary.

300-TD 7 7/8" hole Drill with air. 400 psi @ 1500-1800 Scf.

7. The Testing, Logging and Coring Programs are as followed

300-TD Gamma Ray, Density, Neutron Porosity, Induction, Caliper

Any Anticipated Abnormal Pressures or Temperatures

No abnormal pressures or temperatures have been noted or reported in wells drilled in the area nor at the depths anticipated in this well. Bottom hole pressure expected is 1400 psi max. No hydrogen sulfide or other hazardous gases or fluids have been found, reported or are known to exist at these depths in the area.

8. Anticipated Starting Date and Duration of the Operations.

The well will be drilled approx: September 1998.

Verbal and/or written notifications listed below shall be submitted in accordance with instructions from the Division of Oil, Gas & Mining:

- (a) prior to beginning construction;
- (b) prior to spudding;
- (c) prior to running any casing or BOP tests;
- (d) prior to plugging the well, for verbal plugging instructions.

Spills, blowouts, fires, leaks, accidents or other unusual occurrences shall be reported to the Division of Oil, Gas & Mining immediately.

Exhibit "E"

Multipoint Surface Use Plan

Attached to Form 3 River Gas Corp. Ritzakis 8-300 NW/4,SE/4, Sec.8, T14S, R9E, SLB & M 2485' FSL, 1522' FEL Carbon County, Utah

1. Existing Roads

A. We do not plan to change, alter or improve upon any existing state or county roads. Existing roads will be maintained in the same or better condition. See Exhibit "B".

2. Planned Access

Approximately 3000' of new access is required (See Exhibit "B")

- a. Maximum Width: 14' travel surface with 27' base
- b. Maximum grade: 8%
- c. Turnouts: None
- d. Drainage design: 4 culverts may be required. Water will be diverted around well pad as necessary.
- e. If the well is productive, the road will be surfaced and maintained as necessary to prevent soil erosion and accommodate year-round traffic.

3. Location of Existing Wells

a. See Exhibit "B". There are nine proposed and 3 existing wells within a one mile radius of the proposed location.

4. Location of Existing and/or Proposed Facilities

- a. If the well is a producer, installation of production facilities will be as shown on Exhibit "H". Buried powerlines run along access on the east and north, gathering lines on the south or west.
- b. Rehabilitation of all pad areas not used for production facilities will be made in accordance with landowner stipulations.

5. Location and Type of Water Supply

- a. Water to be used for drilling will be purchased from the Price River Water Improvement District (PRWID) (tel. 801-637-6350).
- b. Water will be transported by truck over approved access roads.
- c. No water well is to be drilled for this location.

6. Source of Construction Materials

- a. Any necessary construction materials needed will be obtained locally and hauled to the location on existing roads.
- b. No construction or surfacing materials will be taken from Federal/Indian land.

7. Methods for handling waste disposal

- a. As the well will be air drilled, a small reserve pit will be constructed with a minimum of one-half the total depth below the original ground surface on the lowest point within the pit. The pit will not be lined unless conditions encountered during construction warrant it or if deemed necessary by the DOGM representative during the pre-site inspection. Three sides of the reserve pit will be fenced within 24 hours after completion of construction and the fourth side within 24 hours after drilling operation cease with four strands of barbed wire, or woven wire topped with barbed wire to a height of not less than four feet. The fence will be kept in good repair while the pit is drying.
- b. Following drilling, the liquid waste will be evaporated from the pit and the pit backfilled and returned to natural grade. No liquid hydrocarbons will be discharged to the reserve pit or location.
- c. In the event fluids are produced, any oil will be retained in tankage until sold and any water produced will be retained until its quality can be determined. The quality and quantity of the water will determine the method of disposal.
- d. Trash will be contained in a portable metal container and will be hauled from location periodically and disposed of at an approved disposal site. Chemical toilets will be placed on location and sewage will be disposed of at an appropriate disposal site.

8. Ancillary Facilities

a. We anticipate no need for ancillary facilities with the exception of one trailers to be located on the drill site.

9. Wellsite Layout

- a. Available topsoil will be removed from the location and stockpiled. Location of mud tanks, reserve and berm pits, and soil stockpiles will be located as shown on the attachments.
- b. A blooie pit will be located 100' from the drill hole. A line will be placed on the surface from the center hole to the berm it. The berm pit will not be lined, but will be fenced on four sides to protect livestock/wildlife.
- c. Access to the well pad will be as shown on Exhibit "B".
- d. Natural runoff will be diverted around the well pad.

10. Plans for Restoration of Surface

- a. All surface areas not required for producing operations will be graded to as near original condition as possible and contoured to maintain possible erosion to a minimum.
- b. Available topsoil will be stockpiled and will be evenly distributed over the disturbed areas and the area will be reseeded as prescribed by the landowner.
- c. Pits and any other area that would present a hazard to wildlife or livestock will be fenced off when the rig is released and removed.
- d. Any oil accumulation on the pit will be removed or overhead flagged as dictated by then existed conditions.
- e. Rehabilitation will commence following completion of the well. Rat and mouse holes will be filled immediately upon release of the drilling rig from the location. If the wellsite is to be abandoned, all disturbed areas will be recontoured to the natural contour as is possible.

11. Surface Ownership

a. The wellsite and access road will be constructed on lands administered by the Bureau of Land Management (435) 636-3608. The operator shall contact the landowner and the Division of Oil, Gas and Mining 48 hours prior to beginning construction activities.

12. Other Information:

The primary surface use is grazing. The nearest dwelling is approximately 2.5 miles southeast. Nearest live water is Gordon Creek 1500'south.

If there is snow on the ground when construction begins, it will be removed before the soil is disturbed. And piled downhill from the topsoil stockpile location.

The backslope and foreslope will be constructed no steeper than 4:1.

All equipment and vehicles will be confined to the access road and well pad.

A complete copy of the approved Application for Permit to Drill (APD) including conditions and stipulations, shall be on the wellsite during construction and drilling operations.

There will be no deviation from the proposed drilling and/or workover program without prior approval from the Division of Oil, Gas & Mining.

13. Company Representative

Don S. Hamilton Permit Specialist River Gas Corporation 1305 So. 100 E. Price, Utah 84501 (801) 637-8876

Mail Approved A.P.D. To:

Company Representative

Excavation Contractor

Nelco Larry Jensen (801) 637-3495 (801) 636-5268

14. Certification

I hereby certify that I, or persons under my direct supervision have inspected the proposed drillsite and access route; that I am familiar with the conditions which presently exist; that the statements made in this plan are, to the best of my knowledge, true and correct, and that the work associated with the operations proposed herein will be performed by River Gas Corp. And its subcontractors in conformity with this plan and the terms and conditions under which it is approved.

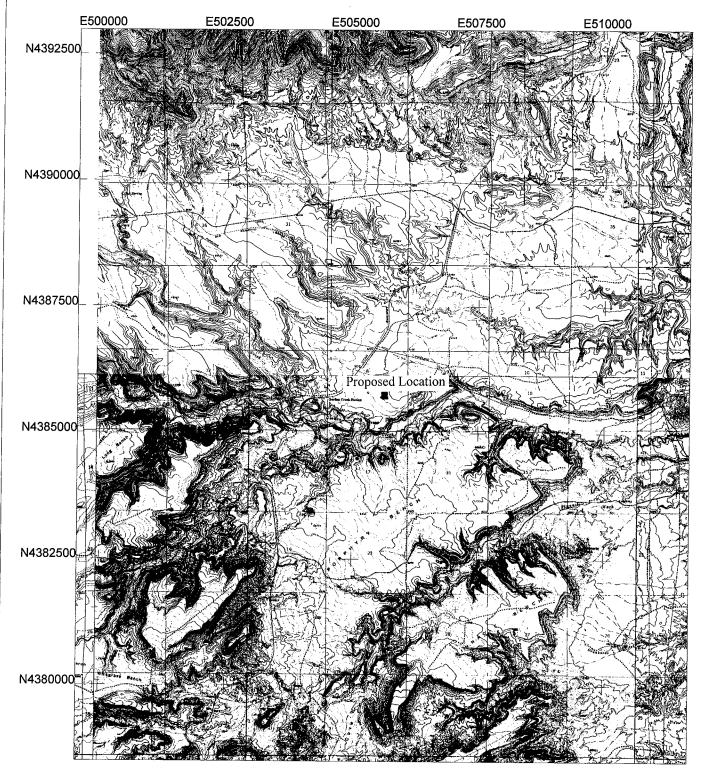
<u>8-27-98</u>

Date

Don S. Hamilton
Don S. Hamilton

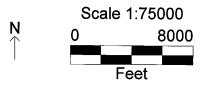
Permit Specialist

River Gas Corporation

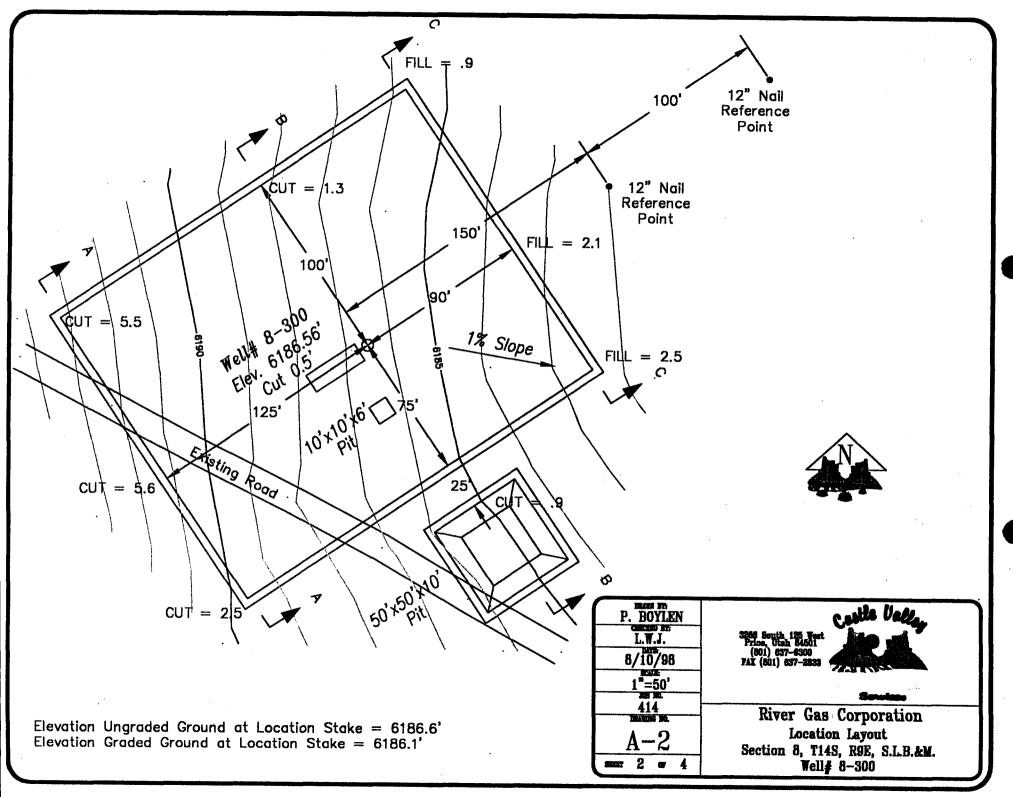


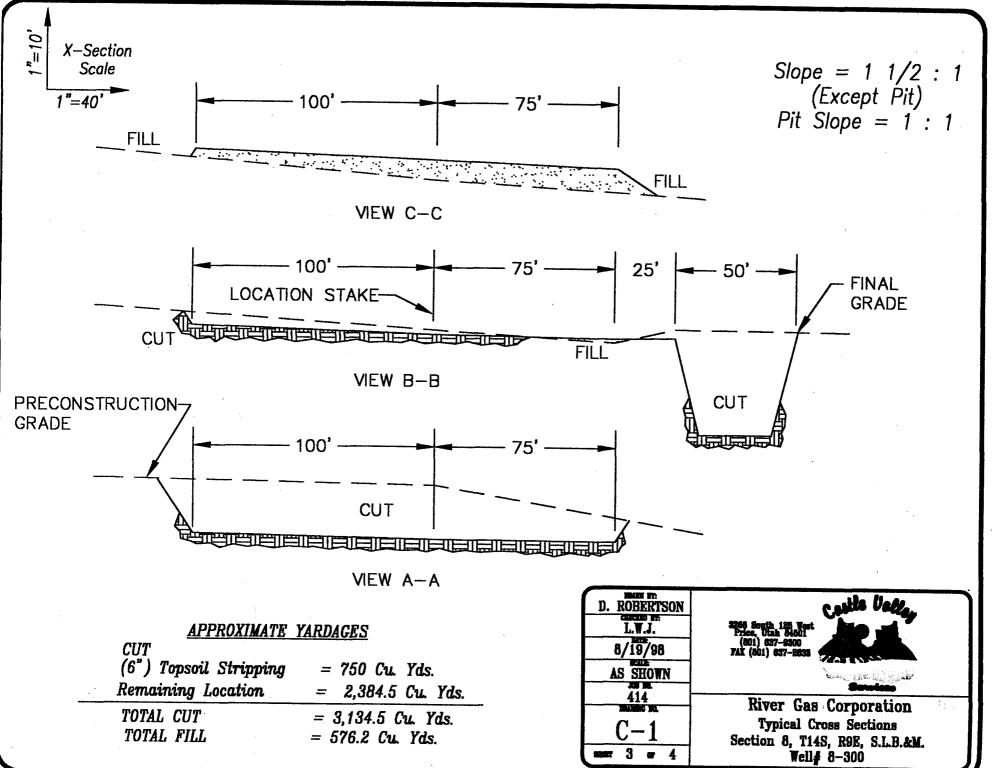
Ritzakis 08-300

Universal Transverse Mercator North 12 NAD83 (Conus)



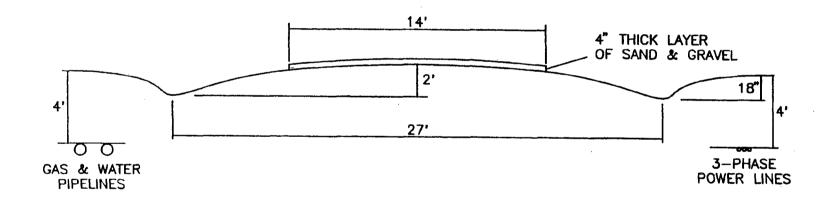
8/13/1998
Pathfinder Office™ **Trimble**





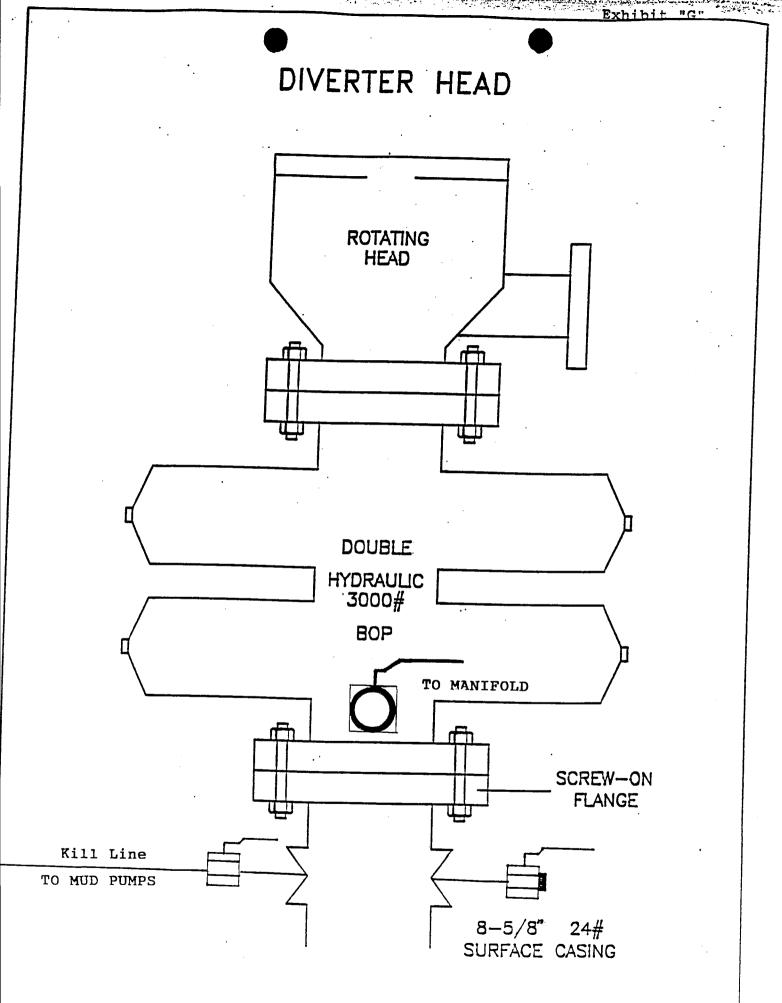
xhibit "C" 2 of

RIVER GAS CORPORATION



TYPICAL ROAD CROSS-SECTION

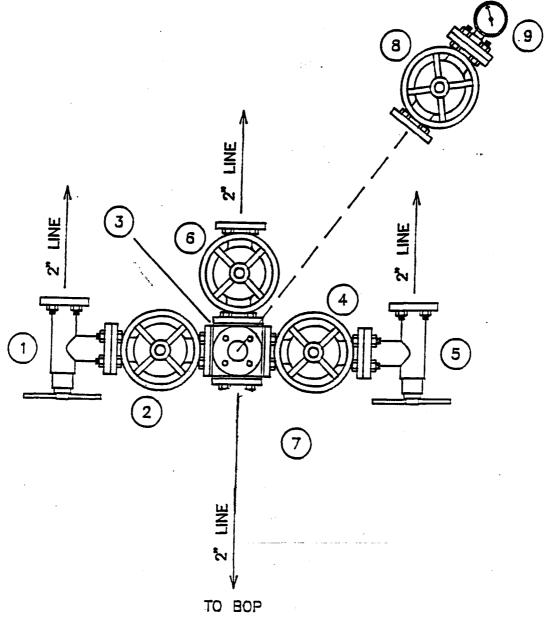
NOT TO SCALE



RIVER GAS CORP.

2" 5M FLANGED CHOKE
2" 5M GATE VALVE (FLANGED)
2" 5M STUDDED CROSS
2" 5M GATE VALVE (FLANGED)
2" 5M FLANGED CHOKE
2" 5M GATE VALVE (FLANGED)
2" LINE
2" 5M GATE VALVE (FLANGED)
3000# GAUGE

NOTE: NUMBER 8 GATE VALVE SITS ON TOP OF MANIFOLD BETWEEN STUDDED CROSS AND 3000# GAUGE.



AND A NEW 2" BALL VALVE FULL OPEN 5000PSI

MANIFOLD

wingonni bank

Exhibit "I"

AMSOUTH PANK OF ALABAMA 1900 FIFTH AVENUE NORTH BIRMINGHAM, ALABAMA 35203 USA OUR REFERENCE NUMBER: \$208586

International Services

TELEX: 6827189
Cable: AMSOUBKEHM
S.W.LET. AMSB US 44

Mobile:

TELEX: 6821116 Cable: AMSOMBL SWILFT, AMSBUS 44

AMENDMENT NUMBER: 002

TO LETTER OF CREDIT NUMBER: \$308586

DATE: NOVEMBER 13. 1995

SENEFICIARY:
STATE OF UTAH
DEPT. OF NATURAL RESOURCES
DIV. OF OIL, GAS AND MINING
SSS WEST TEMPLE 3 TRIAD CENTER
SUITE 350
SALT LAKE CITY, UTAH 84180-1203

AT THE REQUEST OF RIVER GAS CORPORATION 3500 WATERMELON ROAD SUITE 204 NORTHPORT, ALABAMA 35476 AND FOR THE ACCOUNT OF SAME

JE HEREBY AMEND OUR LETTER OF CREDIT NUMBER 5208586 DATED DECEMBER 3, 1993 OPENED IN YOUR FAVOR AS FOLLOWS:

-ACCOUNT PARTY'S ADDRESS IS CHANGED TO: 511 ENERGY CENTER BLVD NORTHPORT, ALABAMA 35476

REFERENCES HEREIN TO AMSOUTH BANK N.A. SHALL BE DEEMED TO REFER TO AMSOUTH BANK OF ALABAMA. *

ALL OTHER TERMS AND CONDITIONS REMAIN UNCHANGED. THIS AMENDMENT BECOMES AN INTEGRAL PART OF THE ORIGINAL LETTER OF CREDIT AND IS TO BE ATTACHED THERETO.

AUTHORIZED SIGNATURE

APD RECEIVED: 08/28/1998	API NO. ASSIGNED: 43-007-30476
WELL NAME: RITZAKIS 8-300 OPERATOR: RIVER GAS CORPORATION (CONTACT: On Hamilton (435)/037-8876	N1605)
PROPOSED LOCATION:	INSPECT LOCATN BY: / /
NWSE 08 - T14S - R09E SURFACE: 2485-FSL-1522-FEL	TECH REVIEW Initials Date
BOTTOM: 2485-FSL-1522-FEL CARBON COUNTY DRUNKARDS WASH FIELD (048)	Engineering RTM 4-13-99
	Geology
LEASE TYPE: FEE LEASE NUMBER: SURFACE OWNER: Federal	Surface
PROPOSED FORMATION: FRSD	
Plat Bond: Federal[] State[] Fee [] (No. 5308586 N Potash (Y/N) N Oil Shale (Y/N) *190-5(B) Water Permit (No. 16wlb / City of frice N RDCC Review (Y/N) (Date:) NA Fee Surf Agreement (Y/N)	LOCATION AND SITING: R649-2-3. Unit Drunkards Wash R649-3-2. General R649-3-3. Exception Drilling Unit Board Cause No: 243-1 (160') Date: 10-13-18
COMMENTS: * Need add' into. "Except. Los * Blm / Moab rec'd Copy of AP.	c." (lec'd 3-11-99) (4-8-99 Corrected leg.)
STIPULATIONS: (Engr See Attor	bel Work sheet
@ APPROVAC FOR	SURFACE USE MUST
BE OBTAINED F	ROM THE B.L.M.
e description is the description of Me	

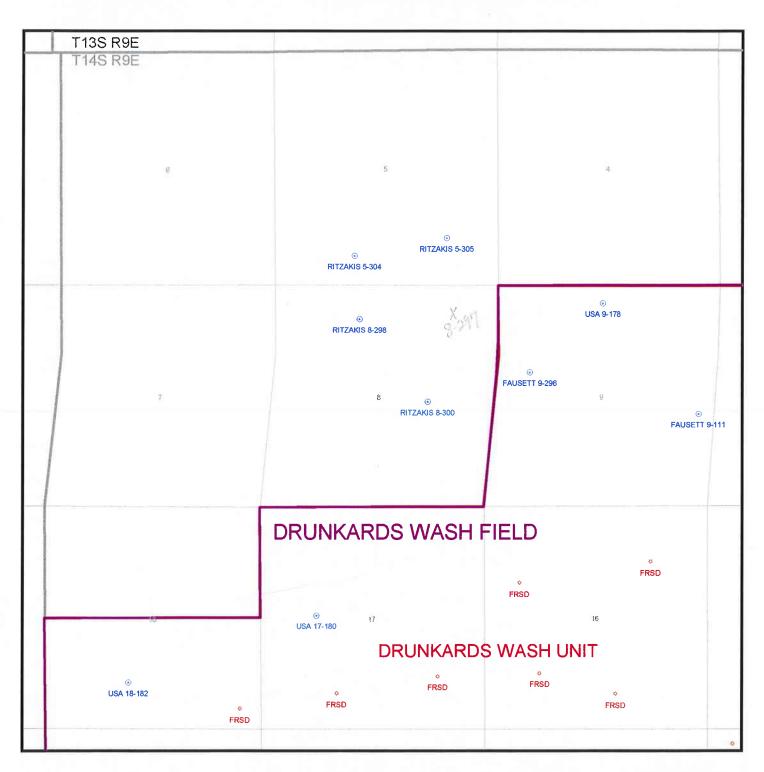


OPERATOR: RIVER GAS COP (N1605)

FIELD: DRUNKARDS WASH (048)

SEC. 5, 8, & 17, TWP 14S, RNG 9E

COUNTY: CARBON







Well name:

RGC 499 Ritzakis 8-300

Operator:

River Gas Corp.

String type:

Surface

Project ID:

43-007-30476

Location:

Collapse

Carbon County

Design is based on evacuated pipe.

Minimum design factors:

Collapse: Design factor

1.125

Environment:

H2S considered? Surface temperature: No 75 °F

Bottom hole temperature:

80 °F

Temperature gradient:

1.40 °F/100ft

Minimum section length:

290 ft

Burst:

Design factor

1.00

1.60 (J)

Cement top:

Surface

Burst

Max anticipated surface

No backup mud specified.

pressure:

Design parameters:

Mud weight:

-3.905 psi 11.221 psi/ft

8.330 ppg

Internal gradient: Calculated BHP

157 psi

Tension:

8 Round STC:

1.80 (J) 1.80 (J) 8 Round LTC:

Buttress:

Premium:

Neutral point:

1.50 (J) Body vield: 1.50 (B)

Re subsequent strings:

Non-directional string.

Next setting depth:

7,500 ft 9.000 ppg 3,506 psi

Tension is based on buoyed weight. Next mud weight: 317 ft

Next setting BHP: 19.250 ppg Fracture mud wt:

Fracture depth: Injection pressure 7,500 ft 7,500 psi

Run Seq	Segment Length (ft)	Size (in)	Nominal Weight (lbs/ft)	Grade	End Finish	True Vert Depth (ft)	Measured Depth (ft)	Drift Diameter (in)	Internal Capacity (ft³)
1	362	8.625	24.00	J-55	ST&C	362	362	7.972	17.4
Run Seq	Collapse Load (psi)	Collapse Strength (psi)	Collapse Design Factor	Burst Load (psi)	Burst Strength (psi)	Burst Design Factor	Tension Load (Kips)	Tension Strength (Kips)	Tension Design Factor
1	157	1370	8.75	157	2950	18.83	8	244	32.10 J

RJK Prepared

Utah Dept. of Natural Resources by:

Date: April 13,1999 Salt Lake City, Utah

ENGINEERING STIPULATIONS: Conductor and surface casing shall be cemented to surface. Collapse strength is based on the Westcott, Dunlop & Kemler method of biaxial correction for tension. Collapse is based on a vertical depth of 362 ft, a mud weight of 8.33 ppg. The casing is considered to be evacuated for collapse purposes. Burst strength is not adjusted for tension.





Well name:

RGC 499 Ritzakis 8-300

Operator:

River Gas Corp.

String type:

Production

Project ID:

43-007-30476

Location:

Carbon County

Minimum design factors:

Environment:

Collapse

Mud weight:

Collapse: Design factor H2S considered?

No

8.330 ppg

Surface temperature:

75 °F

Design is based on evacuated pipe.

Design parameters:

1.125

Bottom hole temperature:

126 °F

Temperature gradient: Minimum section length:

Non-directional string.

1.40 °F/100ft 368 ft

Burst:

Design factor

1.00 Cement top:

Burst

Max anticipated surface

No backup mud specified.

pressure:

0 psi

Internal gradient:

0.433 psi/ft

Tension:

860 ft

Calculated BHP

1,566 psi

8 Round STC: 1.80 (J)

1.80 (J)

8 Round LTC:

1.60 (J) **Buttress:**

Premium:

1.50 (J)

Body yield:

1.50 (B)

Tension is based on buoyed weight.

Neutral point:

3,163 ft

Run Seq	Segment Length (ft)	Size (in)	Nominal Weight (lbs/ft)	Grade	End Finish	True Vert Depth (ft)	Measured Depth (ft)	Drift Diameter (in)	Internal Capacity (ft³)
1	3620	5.5	17.00	N-80	LT&C	3620	3620	4.767	124.7
Run Seq	Collapse Load (psi) 1566	Collapse Strength (psi) 6290	Collapse Design Factor 4.02	Burst Load (psi) 1566	Burst Strength (psi) 7740	Burst Design Factor 4.94	Tension Load (Kips) 54	Tension Strength (Kips) 348	Tension Design Factor 6.47 J

Prepared

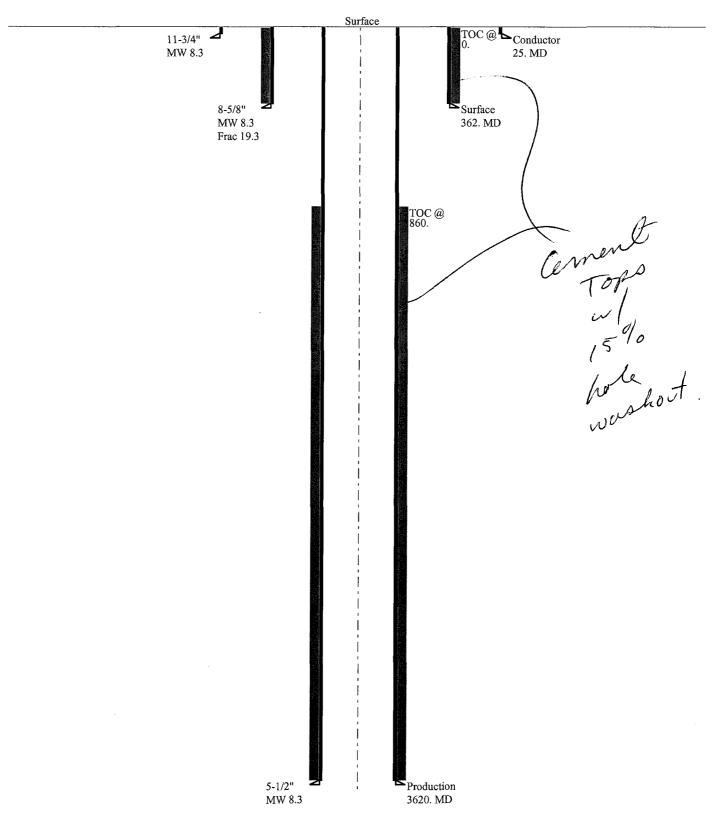
RJK

Utah Dept. of Natural Resources

Date: April 13,1999 Salt Lake City, Utah

ENGINEERING STIPULATIONS: Conductor and surface casing shall be cemented to surface. Collapse strength is based on the Westcott, Dunlop & Kemler method of biaxial correction for tension. Collapse is based on a vertical depth of 3620 ft, a mud weight of 8.33 ppg The casing is considered to be evacuated for collapse purposes. Burst strength is not adjusted for tension.

Casing Schematic





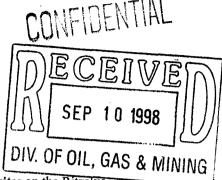


RIVER GAS CORPORATION

September 8, 1998

UTAH OPERATIONS 1305 South 100 East Price, Utah 84501 Bus. (435) 637-8876 FAX (435) 637-8924

Ms. Joan Hubert Realty Specialist Bureau of Land Management 125 South 600 West Price, Utah 84501-7004



Re: Application for Transportation & Utility Systems on Federal Lands for wellsites on the Ritzakis mineral estate, Sections 5, and 8, T.14S., R.9E., SLB&M, Carbon County, Utah.

Dear Ms. Hubert:

Enclosed is the original of the Application for Transportation, Utility Systems & Facilities on Federal Lands for the above named wellsite in which an onsite was conducted on July 17, 1998. Processing fees, when determined, will be forwarded to your office. Included with the application is a Plan of Development with the following information:

Attachment "A" Survey Plat, Location Layout, Cross Section and Map-Ritzakis 05-304
Attachment "B" Survey Plat, Location Layout, Cross Section and Map-Ritzakis 05-305
Attachment "C" Survey Plat, Location Layout, Cross Section and Map-Ritzakis 08-298
Attachment "B" Survey Plat, Location Layout, Cross Section and Map-Ritzakis 08-299
Attachment "E" Survey Plat, Location Layout, Cross Section and Map-Ritzakis 08-300

Please accept this letter as River Gas Corporation's written request for confidential treatment of all information contained in and pertaining to this application, if said information is eligible for such consideration.

Thank you very much for the your timely consideration of this application. Please feel free to contact me if you have any questions or require additional clarification.

Sincerely,

Don S. Hamilton

Don S. Hamilton Permit Specialist

cc: Mr. Don Stephens, BLM, Price, Utah

Mr. Chuck Snure, Texaco

Mr. Gee Lake, Dominion

Mr. R.A. LaMarre, Texaco

Mr. John Baza, DOGM

Mr. Joey Stephenson, RGC

Mrs. Tammie Butts, RGC

RGC ROW File

RGC Well Files

STANDARD FORM 229 (10/95) Prescribed by DOI/USDA/DOT P.L. 96-487 and Federal Register Nouce 5-22-05

10 Nonreturnable application fee: Attached

APPLICATION FOR TRANSPORTATION AND UTILITY SYSTEMS AND FACILITIES ON FEDERAL LANDS

FORM APPROVED OMB NO. 1004-0060 Expires: August 31. 1998

NOTE D.C.		FOR AGENCY USE ONLY
preapplication meeting with representatives of the	applicant should completely review this package and schedule a e agency responsible for processing the application. Each agency may in preparing and processing the application. Many times, with the help be completed at the preapplication meeting.	Application Number
		Date filed
 Name and address of applicant (include zip code) River Gas Corporation 1305 So. 100 E. Price, Utah 84501 	Name, title, and address of authorized agent if different from item 1 (Include zip code) Don S. Hamilton Permit Specialist	3. TELEPHONE (Area code) Applicant (435) 637-8876
	1 com specialis	Authorized Agent (435)637-8876
trongin, main, grading, etc.). (d) term of years needed	5. Specify what application is for: (Check one) a. New authorization b. Renewing existing authorization No. c. Amend existing authorization No. d. Assign existing authorization No. e. Existing use for which no authorization has been received f. Other* * If checked, provide details under Item 7 The United States? Yes No Stem or facility, (e.g., canal, pipeline, road); (b) related structures and factorization of year of use or operation; (f) Volume or amount of product meeded for construction (Attach additional sheets, if additional space is the state of the state	cilities: (c) physical specifications
		SEP 10 1998 OIL, GAS & MINING
8. Attach a map covering area and show location of project	et proposal See Attachment "A"	
9. State or local government approval: Attached	Applied for Not required	

Not required To Be Determined

12. Give statement of your technical and financial capability to construct, operate, maintain, and terminate system for which authorization is being requested.

11. Does project cross international boundary or affect international waterways?

Yes

No (If "yes" indicate on map)

	, i		
		· · · · · · · · · · · · · · · · · · ·	
	(Continued on reverse) This form is authorized for local reproduction.		
	13a. Describe other reasonable alternative routes and modes considered.		
I.	This was the most reasonable alternative to minimize surface disturbance,	& wildlife impacts	• ·
	• .	•	-
i	b. Why were these alternatives not selected?		
	N/A		
	c. Give explanation as to why it is necessary to cross Federal Lands.		
1	To access and develop federal oil & gas leases.		
	Di la transferiore de grande de grande de la companya de la companya de la companya de la companya de la compa	and the second s	and the second of the second o
14	14. List authorizations and pending applications filed for similar projects which may provi		
	N/A		•
15.	15. Provide statement of need for project, including the economic feasibility and items suc estimated cost of next best alternative; and (c) expected public benefits.	h as: (s) cost of propos	al (construction, operation and maintenance), (b)
Se	See Attached Plan of Development		
	The second secon		
	16. Describe probable effects on the population in the area, including the social and econor	nic aspects, and the rura	d lifestyles.
Se	See Attached Plan of Development		
17.	 Describe likely environmental effects that the proposed project will have on: (a) air qu control or structural change on any stream or other body of water; (e) existing noise lev soil stability. 	ality; (b) visual impact; els; and (f) the surface o	(c) surface and ground water quality and quantity; (d) the f the land, including vegetation, permafrost, soil, and
	N/A		
18.	8. Describe the probable effects that the proposed project will have on (a) populations of species; and (b) marine mammals, including hunting, capturing, collecting, or killing the	fish, plantlife, wildlife a ese animals.	nd marine life, including threatened and endangered
	N/A		
10	9. State whether any hazardous material, as defined in this paragraph, will be used, produc		I am an arithmetic at a data a Communication of the
	facilities, or used in the construction, operation, maintenance or termination of the right pollutant or contaminant that is listed as hazardous under the Comprehensive Environm U.S.C. 9601 et seq., and its regulations. The definition of hazardous substances under Conservation and Recovery Act of 1976 (RCRA), as amended, 42 U.S.C. 9601 et. seq. that is not otherwise specifically listed or designated as a hazardous substance under CE gas.	-of-way or any of its facental Response, Compecter CERCLA includes any "The term does not include the CERCLA Section 101(14)	illities. "Hazardous material" means any substance, nsation, and Liability Act of 1980, as amended, 42 hazardous waste" as defined in the Resource de petroleum, including crude oil or any fraction thereof, 41 U.S.C. 9601(14), nor does the term include natural
No	No hazardous materials, as defined, will be used, produced, transported or	stored within the rig	tht-of-way.
	•		
20.	Name all the Department(s) /Agency(ies) where this application is being filed.		

Bureau of Land Management	, 125 So. 600	W_Price,	Utah 8	84501
---------------------------	---------------	----------	--------	-------

I HEREBY CERTIFY, That I am of legal age and authorized to do business in the State and that I have personally examined the information contained in the application and believe that the information submitted is correct to the best of my knowledge.

Signature of Applicant

Don S. Hamilton

Date 9-8-78

Title 18, U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious, or fraudulent statements or representations as to any matter within its jurisdiction.

	SUPPLEMENTAL		-
N	OTE: The responsible agency (ies) will provide additional instructions	CHECK APPROPRIATE BLOCK	
	i - PRIVATE CORPORATIONS	ATTACHED	FILED
a.	Articles of Incorporation		
b.	Corporation Bylaws		<u> </u>
c.	A certification from the State showing the corporation is in good standing and is entitled to operate within the State.		
d.	Copy of resolution authorizing filing		
e.	The name and address of each shareholder owning 3 percent or more of the shares, together with the number and percentage of any class of voting shares of the entity which such shareholder is authorized to vote and the name and address of each affiliate of the entity together with, in the case of an affiliate controlled by the entity, the number of shares and the percentage of any class of voting stock of that affiliate owned, directly or indirectly, by that entity, and in the case of an affiliate which controls that entity, the number of shares and the percentage of any class of voting stock of that entity owned, directly or indirectly, by the affiliate.		
f.	If application is for an oil or gas pipeline, describe any related right-of-way or temporary use permit applications, and identify previous applications.		
g.	If application is for an oil and gas pipeline, identify all Federal lands by agency impacted by proposal.		
	II - PUBLIC CORPORATIONS		
a.	Copy of law forming corporation	_	_
b.	Proof of organization	_	_
¢.	Copy of Bylaws		
d.	Copy of resolution authorizing filing	_	_
d.	If application is for an oil or gas pipeline, provide information required by Item "I-f" and "I-g" above.		
111 -	PARTNERSHIP OR OTHER UNINCORPORATED ENTITY		
a.	Articles of association, if any		
).	If one partner is authorized to sign, resolution authorizing action is		
) .	Name and address of each participant, partner, association, or other		
i.	If application is for an oil or gas pipeline, provide information required by Item "I-f" and "I-g" above.		
If	the required information is already filed with the agency processing this application and is current, check block entitled "Filed."	-	_

If the required information is already filed with the agency processing this application and is current, check block entitled "Filed." Provide the file identification information (e.g., number, date. code, name). If not on file or current, attach the requested information.

The Privacy Act of 1974 provides that you be furnishe following information in connection with information required by this application for an authorization.

AUTHORITY: 16 U.S.C. 310; 5 U.S.C. 301.

PRINCIPAL PURPOSE: The information is to be used to process the application.

ROUTINE USES: (1) The processing of the applicant's request for an authorization. (2) Documentation for public information. (3) Transfer to appropriate Federal agencies when concurrence is required prior to granting a right in public lands or resources. (4)(5) Information from the record and/or the record will be transferred to appropriate Federal, State, local or foreign agencies, when relevant to civil, criminal or regulatory investigations or prosecutions.

voluntary. If all the information is not provided, the application may be rejected.

DATA_COLLECTION STATEMENT

The Federal agencies collect this information from applicants requesting right-ofway, permit, license, lease, or certification for the use of Federal lands. The Federal agencies use this information to evaluate the applicant's proposal. The public is obligated to submit this form if they wish to obtain permission to sue Federal lands.

A reproducible copy of this form may be obtained from the Bureau of Land Management, Division of Lands, 1620 L Street, Rm. 204, Washington, D.C. 20036

APPLICATION FOR TRANSPORTATION AND UTILITY SYSTEMS AND FACILITIES ON FEDERAL LANDS

GENERAL INFORMATION ALASKA NATIONAL INTEREST LANDS

This application will be used when applying for a right-of-way, permit, license, lease, or certificate for the use of Federal lands which lie within conservation system units and National Recreation or Conservation Areas as defined in the Alaska National Interest Lands Conservation Act. Conservation system units include the National Park System, National Wildlife Refuge System, National Wild and Scenic Rivers System, National Trails System, National Wilderness Preservation System, and National Forest Monuments.

Transportation and utility systems and facility uses for which the application may be used are:

- 1. Canals, ditches, flumes, laterals, pipes, pipelines, tunnels, and other systems for the transportation of water.
- Pipelines and other systems for the transportation of liquids other than water, including oil, natural gas, synthetic liquid and gaseous fuels, and any refined product produced therefrom.
- 3. Pipelines, slurry and emulsion systems, and conveyor belts for transportation of solid materials.

Department of Transportation Federal Aviation Administration

Alaska Region AAL-4,222 West 7th Ave., Box 14

Anchorage, Alaska 99513-7587 Telephone: (907) 271-5285

NOTE: The Department of Transportation has established the above central filing point for agencies within that Department. Affected agencies are: Federal Aviation Administration (FAA), Coast Guard (USCG), Federal Highway Administration (FHWA), Federal Railroad Administration (FRA).

OTHER THAN ALASKA NATIONAL INTEREST LANDS

Use of this form is not limited to National Interest Conservation Lands of Alaska.

Individual department/agencies may authorize the use of this form by applicants for transportation and utility systems and facilities on other Federal lands outside those areas described above.

For proposals located outside of Alaska, applications will be filed at the local agency office or at a location specified by the responsible Federal agency.

SPECIFIC INSTRUCTIONS (Items not listed are self-explanatory)

Item

- Attach preliminary site and facility construction plans. The responsible agency will provide instructions whenever specific plans are required.
- Generally, the map must show the section(s), township(s) and range(s) within which the project is to be located. Show the proposed location of the project on the map as accurately as possible. Some agencies require detailed survey maps. The responsible agency will provide additional instructions.
- 9, 10 and 12 The responsible agency will provide additional instructions.
- Providing information on alternate routes and modes in as much detail as possible, discussing why certain routes or modes were rejected and why it is necessary to cross Federal lands will assist the agency (ies) in processing your application and reaching a final decision. Include only reasonable alternate routes and modes as related to current technology and economics.
- 14 The responsible agency will provide instructions.
- 15 Generally, a simple statement of the purpose of the proposal will be sufficient. However, major proposals located in critical or sensitive areas may require a full analysis with additional specific information. The responsible agency will provide additional instructions.
- through 19 Providing this information in as much detail as possible will assist the Federal agency (ies) in processing the application and reaching a decision. When completing these items, you should use a sound judgement in furnishing relevant information. For example, if the project is not near a stream or other body of water, do not address this subject. The responsible agency will provide additional instructions.

Application must be signed by the applicant or applicant's authorized representative.

Public reporting burden for this form is estimated to vary from 30 minutes to 25 hours per response, with an average of 2 hours per response, including the time for reviewing instructions, gathering and maintaining data, and completing and reviewing the form. Direct comments regarding the burden estimate or any other aspect of this form to U.S. Department of the Interior. Bureau of Land Management, (Alternate) Bureau Clearance Officer, (WO-873), 1849 C Street, N.W., Washington, D.C. 20040, and the Office of Information and Regulatory Affairs, Office of Management and Budget. Washington, D.C. 20503.

If additional space is needed to complete any item, please put the information on a separate sheet of paper and identify it as "Continuation of Item".



River Gas Corporation
Wellsite and Related Surface Facilities Easements
Sections 5, & 8, T.14S., R.9E., SLB&M, Carbon County, Utah

PURPOSE AND NEED FOR THE PROPOSED RIGHT-OF-WAY

The easements addressed in this *Plan of Development* are necessary to allow River Gas Corporation (RGC) to construct wellsites and related surface facilities in Sections 5, & 8, T.14S., R.9E., to accommodate the drilling, completing, production, and maintenance of five coalbed methane wells, (see Attachments "A" through "E"). The locations for five proposed wells, on private mineral and federal surface, are outside the Drunkards Wash Federal Unit. The easements would be used on a continuing basis to maintain the wells and related structures.

The requested easements would consist of a permanent disturbance for five well locations approximately 215' by 175' (0.86 acres) each, and a temporary disturbance for the pit of approximately 50' by 50' (.05 acres) each, for a total disturbed area of 4.61 acres on Federal surface. Attachments "A" through "E" shows survey plats, construction details, typical cross sections and maps of the five wellsites (including placement of the rig and emergency pit). The proposed easements would connect with rights-of-way on federal land for access, pipe and power corridors which will then connect to additional rights-of-way on private land.

PROJECT DESCRIPTION

Construction of the proposed wellsites and associate pits would take place in the Spring and Summer of 1999. During construction of the proposed wellsites, use of the following heavy equipment would be required: water trucks, graders, dozers, a track excavator, and a gravel truck. The construction crew would consist of six to eight persons including laborers, equipment operators, and supervisors. Once construction begins, work would continue during daylight hours (and into the night if necessary) throughout the construction months.

During the drilling and completion phase of each well, traffic on the wellsite would consist of frequent use by personnel and supply transport, bulldozers, graders, and water trucks. Large equipment such as the drilling rig, the completion rig, and the fracture treating equipment would be positioned on the wellsite once during the use of that equipment's respective project. Following the completion of the wells, utilization of the wellsite would be limited to the minimum necessary to maintain and service the wells.

Seasonal access to the wellsite would be year-round in order to maintain the wells in optimal condition.

Alternates to the proposed wellsites have been considered by RGC and determined to be less desirable by agents of the Bureau of Land Management because of surface disturbance and wildlife issues.

Permits are currently being prepared to drill the wells and a bond is being posted to insure satisfactory completion of the wells.

WILDLIFE CONCERNS

The wellsites are located in a wildlife area, big game corridor, big game security area, and are in an area of critical winter habitat for mule deer and critical winter and high value winter habitat for elk as identified in the Final Environmental Impact Statement (FEIS). RGC has

agreed to reclaim and revegitate the berms and reclaimed pit to further enhance habitat, and make reasonable efforts to mitigate for wildlife.

WELLSITE CONSTRUCTION

Design and construction of the wellsites would adhere to attachments "A" through "E" and BLM specifications. The top six inches of topsoil material will be removed from the location and stored in the perimeter berm until final reclamation. Pad construction materials will be obtained locally from a private owner. Immediately upon completion of the wells all equipment that is not necessary for the production of the wells will be removed.

The pits will be located as described in Attachments "A" through "E" and the pit walls will be sloped at no greater that 2 to 1. The pits will be located in cut material with at lest 50% of the pit volume being below original ground level. Three sides of the pit will be fenced before drilling starts and the fourth side will be fenced as soon as drilling is completed and shall remain until the pit is reclaimed.

FACILITIES CONSTRUCTION

Included within each wellsite would be two buried pipelines and an electric power line. Of the two pipelines, one will be a 3" gas line and the others 4" water line. All pipelines would be constructed of high density, extra-high molecular weight polyethylene conforming to AWWA Standards.

The three-phase power line would be installed by RGC's contractor. Currently the contract for power line installation and maintenance is under negotiation and responsibility for the line would be assumed by whichever party performs the installation.

CONSTRUCTION PROCEDURE

Prior to the beginning of construction, the wellsites and pits would be pin-flagged and/or staked. Following the stakes, the construction crew would carve out a subgrade to a 1% slope, stockpiling 6" of topsoil. Construction equipment used during this phase of the project would include a grader, a bulldozer, a water truck, and a pipe fusion machine.

The pipeline trench would be excavated to a depth of five feet and a width of four feet. Both the water and gas lines would be lowered into the trench using either a frontend loader or a trackhoe. Valve assemblies would be installed onto lines, with manholes and guards placed around both. When ready to fill the trench, and if the fill material were unusually coarse, a finer local material would be bedded around the pipe prior to back filling to protect it from damage. The pipeline trench would then be back filled by pushing the fill material into the trench using either a grader, a loader, or a dozer.

A trench would then be excavated (five feet deep by four feet wide) for the electric cable. After the cable were lowered into the trench, back filling would then proceed as outlined above, taking care to avoid damaging the cable. One transformer will also be located on the location above the installed electrical cable.

After completion of the wellsite, the disturbed areas outside of the berm would be recontoured and reclaimed based on BLM recommendations. Reseeding would be done with a seed drill and disk using the BLM approved seed mixture. Fertilizer would be distributed using a broadcast spreader.

SAFETY

All OSHA, BLM, and DOGM safety requirements would be followed during the construction process. A 2" barricade, painted safety yellow, would surround each manhole for the valve assemblies.

STABILIZATION AND MAINTENANCE

Construction debris and trash would be gathered to a centrally located dumpster. The dumpster would be emptied as necessary and the trash to an approved site such as ECDC. A portable toilet would be provided during the construction process and would be hauled away following construction by the owner to his facility.

Maintenance of the wellsites would include (but would not be limited to) painting, grading, snow removal, soil stabilization, weed abatement, and reseeding when necessary. Sufficient culverts and erosion control structures would be included in the project to prevent excessive erosion.

CONTACTS

River Gas Corp.	1305 South 100 East, Price, UT 84501	(435)637-8876
Don Hamilton	Permit Specialist	(435)636-5671
Lenny Grimsley	Construction Superintendent	(435)636-5259
Nelco Contractors, Inc.	758 South Fairgrounds Rd., Price, UT 84501	(435)637-3495
Larry Jensen	Construction Supervisor	(435)636-5268
Daryl Hussey	Crew Supervisor	(435)636-5269
Bureau of Land Management	125 South 600 West, Price, UT 84501	(435)636-3600
Don Stephens	Geologist	(435)636-3608
Joan Hubert	Realty Specialist	(435)636-3630

Attachments

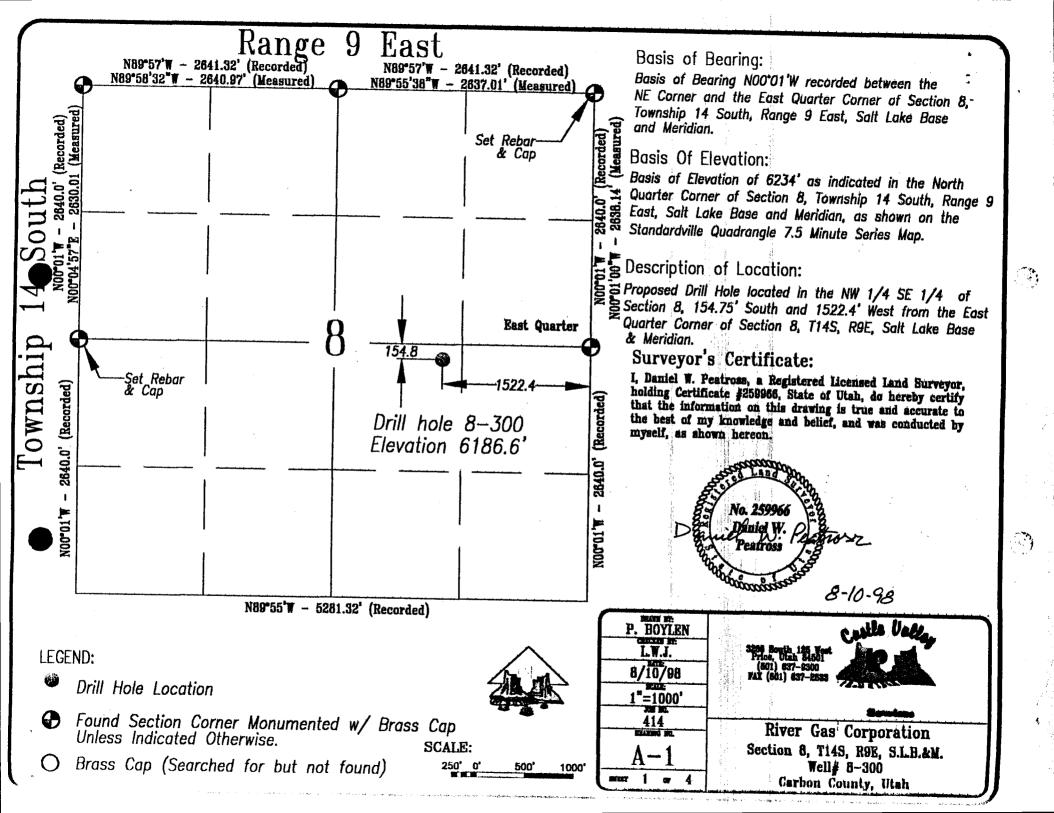
Attachment "A" Survey Plat, Location Layout, Cross Section and Map-Ritzakis 05-304

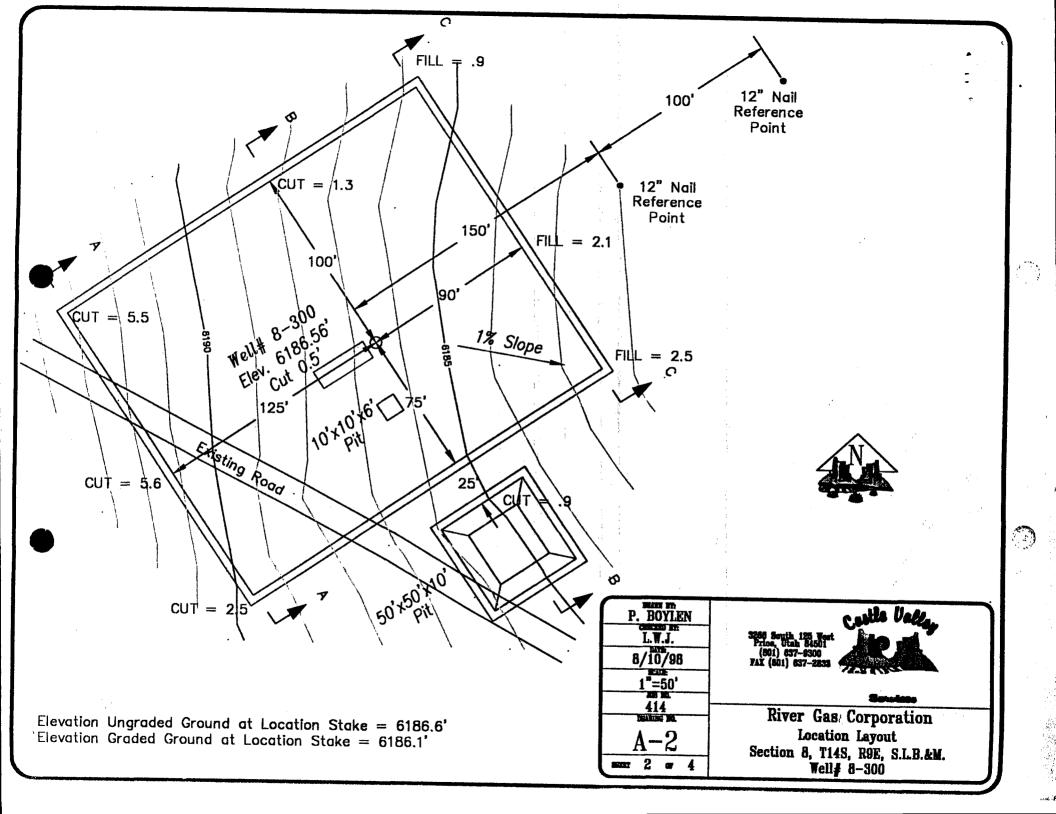
Attachment "B" Survey Plat, Location Layout, Cross Section and Map-Ritzakis 05-305

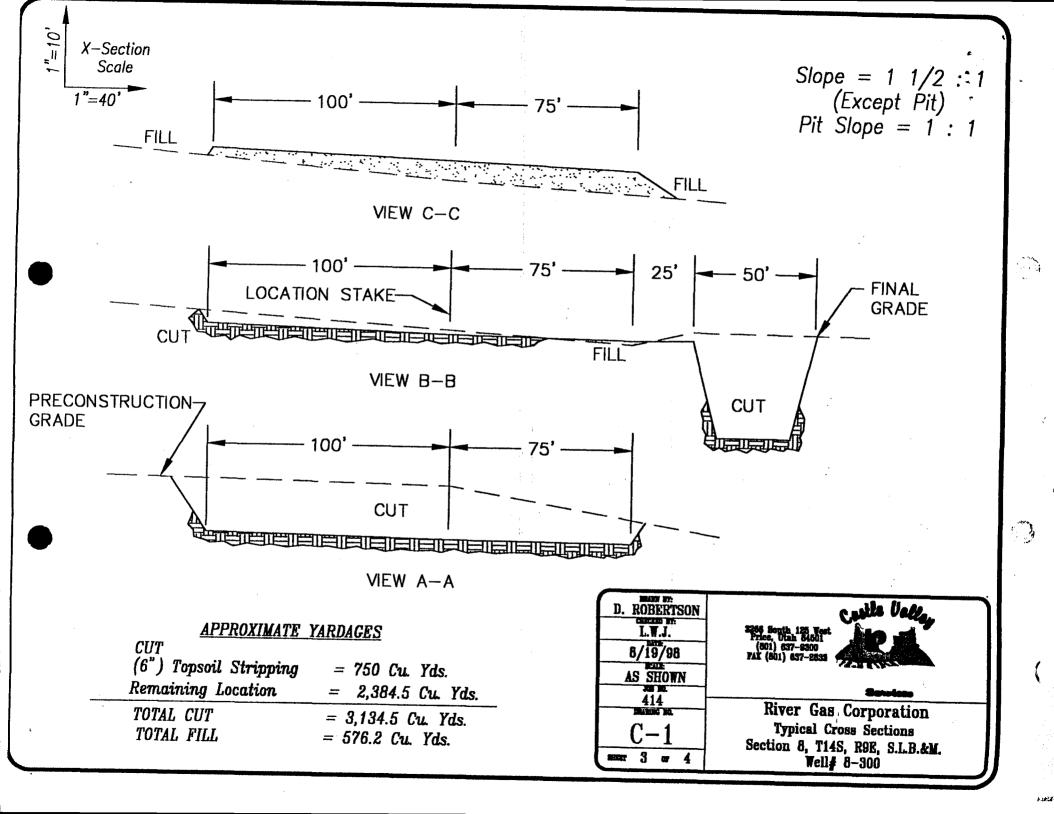
Attachment "C" Survey Plat, Location Layout, Cross Section and Map-Ritzakis 08-298

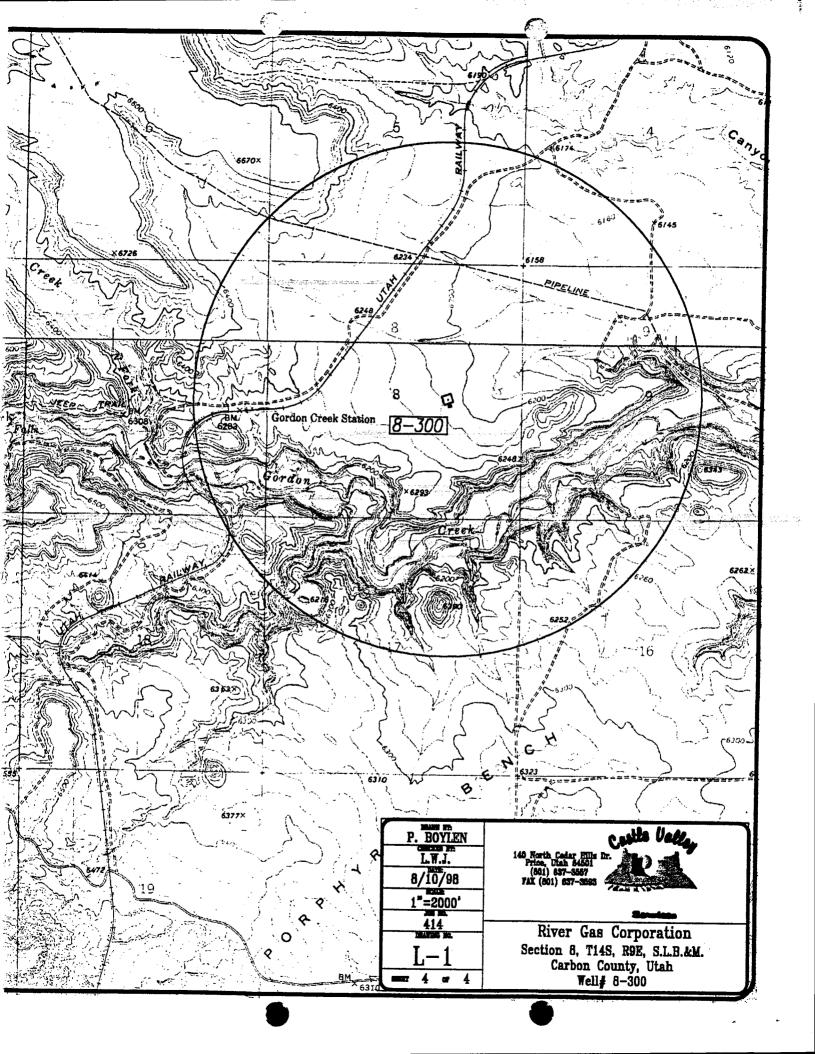
Attachment "D" Survey Plat, Location Layout, Cross Section and Map-Ritzakis 08-299

Attachment "E" Survey Plat, Location Layout, Cross Section and Map-Ritzakis 08-300











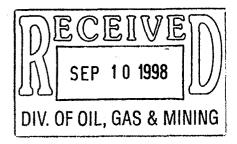


RIVER GAS CORPORATION

September 8, 1998

UTAH OPERATIONS 1305 South 100 East Price, Utah 84501 Bus. (435) 637-8876 FAX (435) 637-8924

Ms. Joan Hubert Realty Specialist Bureau of Land Management 125 South 600 West Price, Utah 84501-7004



Re: Application for Transportation & Utility Systems on Federal Lands for a road, pipe and power corridor to the Ritzakis mineral estate, Sections 5, 8, and 9, T.14S., R.9E., SLB&M, Carbon County, Utah.

Dear Ms. Hubert:

Enclosed is the original of the Application for Transportation, Utility Systems & Facilities on Federal Lands for the above named location in which an onsite was conducted on July 17, 1998. Processing fees, when determined, will be forwarded to your office. Included with the application is a Plan of Development with the following information:

Attachment "A" - Maps for the Proposed Right-of-Way;

Attachment "B" - Typical Construction Cross-section;

Attachment "C" - Typical Road Cross-section;

Please accept this letter as River Gas Corporation's written request for confidential treatment of all information contained in and pertaining to this application, if said information is eligible for such consideration.

Thank you very much for the your timely consideration of this application. Please feel free to contact me if you have any questions or require additional clarification.

Sincerely,

Don S. Hami

Don S. Hamilton Permit Specialist

cc: Mr. Don Stephens, BLM, Price, Utah

Mr. Chuck Snure, Texaco

Mr. Gee Lake, Dominion

Mr. R.A. LaMarre, Texaco

Mr. John Baza, DOGM

Mr. Joey Stephenson, RGC

Mrs. Tammie Butts, RGC

RGC ROW File

STANDARD FORM 229 (10/95) Prescribed by DOI/USDA/DOT P.L. 96-487 and Federal Register Nouce 5-22-05

APPLICATION FOR TRANSPORTATION AND UTILITY SYSTEMS AND FACILITIES ON FEDERAL LANDS

FORM APPROVED OMB NO. 1004-0060

Expires: August 31. 1998

		FOR AGENCY USE ONLY
preapplication meeting with representatives of the	applicant should completely review this package and schedule a eagency responsible for processing the application. Each agency may in preparing and processing the application. Many times, with the help be completed at the preapplication meeting.	Application Number
		Date filed _
Name and address of applicant (include zip code) River Gas Corporation 1305 So. 100 E. Price, Utah 84501	Name, title, and address of authorized agent if different from item 1 (Include zip code) Don S. Hamilton Permit Specialist	3. TELEPHONE (Area code) Applicant (435) 637-8876 Authorized Agent (435)637-8876
4. As applicant are you? (Check one) a. Individual b. Corporation* c. Partnership/Association* d. State Government/State Agency e. Local Government f. Federal Agency * If checked, complete supplemental page 6. If an individual, or partnership, are you a citizen(s) of the complete supplemental page		d*
(length, width, grading, etc.): (d) term of years needed	stem or facility, (e.g., canal, pipeline, road); (b) related structures and fi; (e) time of year of use or operation; (f) Volume or amount of produce needed for construction (Attach additional sheets, if additional space is Div. OF 0	to be transported: (g) duration and needed.)
Attach a map covering area and show location of projets	ect proposal See Attachment "A"	
	Applied for Not required	
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11. Does project cross international boundary or affect international	ernational waterways? 🔲 Yes 🗵 No (If "yes" indicate on ma	ip)
12. Give statement of your technical and financial capabil	ity to construct, operate, maintain, and terminate system for which author	rization is being requested.

(C	Continued on reverse) This form is authorized for local reproduction.
13	a. Describe other reasonable alternative routes and modes considered.
T	his was the most reasonable alternative to minimize surface disturbance, & wildlife impacts.
Į	b. Why were these alternatives not selected?
	N/A
c	c. Give explanation as to why it is necessary to cross Federal Lands.
T	o access and develop federal oil & gas leases.
14.	List authorizations and pending applications filed for similar projects which may provide information to the authorizing agency. (Specify number, date, code, or name)
	N/A
15.	Provide statement of need for project, including the economic feasibility and items such as: (s) cost of proposal (construction, operation and maintenance), (b) estimated cost of next best alternative; and (c) expected public benefits.
Se	ee Attached Plan of Development
16	Describe probable effects on the population in the area, including the social and economic aspects, and the rural lifestyles.
	ee Attached Plan of Development
	as A master a fam of Bovelepmon
17.	Describe likely environmental effects that the proposed project will have on: (a) air quality; (b) visual impact; (c) surface and ground water quality and quantity; (d) the control or structural change on any stream or other body of water; (e) existing noise levels; and (f) the surface of the land, including vegetation, permafrost, soil, and soil stability.
	N/A
18.	Describe the probable effects that the proposed project will have on (a) populations of fish, plantlife, wildlife and marine life, including threatened and endangered species; and (b) marine mammals, including hunting, capturing, collecting, or killing these animals.
	N/A
10	
19.	State whether any hazardous material, as defined in this paragraph, will be used, produced, transported or stored on or within the right-of-way or any of the right-of-way facilities, or used in the construction, operation, maintenance or termination of the right-of-way or any of its facilities. "Hazardous material" means any substance,
	pollutant or contaminant that is listed as hazardous under the Comprehensive Environmental Response, Compensation, and Liability Act of 1980, as amended, 42 U.S.C. 9601 et seq., and its regulations. The definition of hazardous substances under CERCLA includes any "hazardous waste" as defined in the Resource
	Conservation and Recovery Act of 1976 (RCRA), as amended, 42 U.S.C. 9601 et. seq. The term does not include petroleum, including crude oil or any fraction thereof that is not otherwise specifically listed or designated as a hazardous substance under CERCLA Section 101(14), 41 U.S.C. 9601(14), nor does the term include natural
	gas.
No	hazardous materials, as defined, will be used, produced, transported or stored within the right-of-way.

20. Name all the Department(s) /Agency(ies) where this application is being filed.

ce, Utah 84501

I HEREBY CERTIFY, That I am of legal age and authorized to do business in the State and that I have personally examined the information contained in the application and believe that the information submitted is correct to the best of my knowledge.

Signature of Applicant

Don S. Hamilton

Date 9-8-78

Title 18, U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious, or fraudulent statements or representations as to any matter within its jurisdiction.

	SUPPLEMENTAL		-
N	OTE: The responsible agency (ies) will provide additional instructions	CHECK APPROPRIATE BLOCK	
	i - PRIVATE CORPORATIONS	ATTACHED	FILED
a.	Articles of Incorporation		
b.	Corporation Bylaws		
c.	A certification from the State showing the corporation is in good standing and is entitled to operate within the State.	Q	ū
d.	Copy of resolution authorizing filing		
e.	The name and address of each shareholder owning 3 percent or more of the shares, together with the number and percentage of any class of voting shares of the entity which such shareholder is authorized to vote and the name and address of each affiliate of the entity together with, in the case of an affiliate controlled by the entity, the number of shares and the percentage of any class of voting stock of that affiliate owned, directly or indirectly, by that entity, and in the case of an affiliate which controls that entity, the number of shares and the percentage of any class of voting stock of that entity owned, directly or indirectly, by the affiliate.		
f.	If application is for an oil or gas pipeline, describe any related right-of-way or temporary use permit applications, and identify previous applications.		
g.	If application is for an oil and gas pipeline, identify all Federal lands by agency impacted by proposal.		
	II - PUBLIC CORPORATIONS		· 🗖
a.	Copy of law forming corporation		
b.	Proof of organization		
c.	Copy of Bylaws		
d.	Copy of resolution authorizing filing		
d.	If application is for an oil or gas pipeline, provide information required by Item "I-f" and "I-g" above.		
III -	PARTNERSHIP OR OTHER UNINCORPORATED ENTITY		
a.	Articles of association, if any		
b.	If one partner is authorized to sign, resolution authorizing action is		
c.	Name and address of each participant, partner, association, or other		
d.	If application is for an oil or gas pipeline, provide information required by Item "I-f" and "I-g" above.		
4 1			

^{*} If the required information is already filed with the agency processing this application and is current, check block entitled "Filed." Provide the file identification information (e.g., number, date, code, name). If not on file or current, attach the requested information.

. The Privacy Act of 1974 provides that you be furnished the following information in connection with information required by this application for an authorization.

AUTHORITY: 16 U.S.C. 310; 5 U.S.C. 301.

PRINCIPAL PURPOSE: The information is to be used to process the application.

ROUTINE USES: (1) The processing of the applicant's request for an authorization. (2) Documentation for public information. (3) Transfer to appropriate Federal agencies when concurrence is required prior to granting a right in public lands or resources. (4)(5) Information from the record and/or the record will be transferred to appropriate Federal, State, local or foreign agencies, when relevant to civil, criminal or regulatory investigations or prosecutions.

voluntary. If all the informatis not provided, the application may be rejected.

DATA COLLECTION STATEMENT

The Federal agencies collect this information from applicants requesting right-ofway, permit, license, lease, or certification for the use of Federal lands. The Federal agencies use this information to evaluate the applicant's proposal. The public is obligated to submit this form if they wish to obtain permission to sue Federal lands.

A reproducible copy of this form may be obtained from the Bureau of Land Management, Division of Lands, 1620 L Street, Rm. 204, Washington, D.C. 20036

APPLICATION FOR TRANSPORTATION AND UTILITY STEMS ON FEDERAL LANDS

GENERAL INFORMATION ALASKA NATIONAL INTEREST LANDS

This application will be used when applying for a right-of-way, permit, license, lease, or certificate for the use of Federal lands which lie within conservation system units and National Recreation or Conservation Areas as defined in the Alaska National Interest Lands Conservation Act. Conservation system units include the National Park System, National Wildlife Refuge System, National Wild and Scenic Rivers System, National Trails System, National Wilderness Preservation System, and National Forest Monuments.

Transportation and utility systems and facility uses for which the application may be used are:

- Canals, ditches, flumes, laterals, pipes, pipelines, tunnels, and other systems for the transportation of water.
- Pipelines and other systems for the transportation of liquids other than water, including oil, natural gas, synthetic liquid and gaseous fuels, and any refined product produced therefrom.
- 3. Pipelines, slurry and emulsion systems, and conveyor belts for transportation of solid materials.

Department of Transportation
Federal Aviation Administration
Alaska Region AAL-4,222 West 7th Ave., Box 14
Anchorage, Alaska 99513-7587
Telephone: (907) 271-5285

NOTE: The Department of Transportation has established the above central filing point for agencies within that Department. Affected agencies are: Federal Aviation Administration (FAA), Coast Guard (USCG), Federal Highway Administration (FHWA), Federal Railroad Administration (FRA).

OTHER THAN ALASKA NATIONAL INTEREST LANDS

Use of this form is not limited to National Interest Conservation Lands of Alaska.

Individual department/agencies may authorize the use of this form by applicants for transportation and utility systems and facilities on other Federal lands outside those areas described above.

For proposals located outside of Alaska, applications will be filed at the local agency office or at a location specified by the responsible Federal agency.

SPECIFIC INSTRUCTIONS (Items not listed are self-explanatory)

Item

- 7 Attach preliminary site and facility construction plans. The responsible agency will provide instructions whenever specific plans are required.
- Generally, the map must show the section(s), township(s) and range(s) within which the project is to be located. Show the proposed location of the project on the map as accurately as possible. Some agencies require detailed survey maps. The responsible agency will provide additional instructions.
- 9, 10 and 12 The responsible agency will provide additional instructions.
- 13 Providing information on alternate routes and modes in as much detail as possible, discussing why certain routes or modes were rejected and why it is necessary to cross Federal lands will assist the agency (ies) in processing your application and reaching a final decision. Include only reasonable alternate routes and modes as related to current technology and economics.
- 14 The responsible agency will provide instructions.
- 15 Generally, a simple statement of the purpose of the proposal will be sufficient. However, major proposals located in critical or sensitive areas may require a full analysis with additional specific information. The responsible agency will provide additional instructions.
- through 19 Providing this information in as much detail as possible will assist the Federal agency (ies) in processing the application and reaching a decision. When completing these items, you should use a sound judgement in furnishing relevant information. For example, if the project is not near a stream or other body of water, do not address this subject. The responsible agency will provide additional instructions.

Application must be signed by the applicant or applicant's authorized representative.

Public reporting burden for this form is estimated to vary from 30 minutes to 25 hours per response, with an average of 2 hours per response, including the time for reviewing instructions, gathering and maintaining data, and completing and reviewing the form. Direct comments regarding the burden estimate or any other aspect of this form to U.S. Department of the Interior, Bureau of Land Management, (Alternate) Bureau Clearance Officer, (WO-873), 1849 C Street, N.W., Washington, D.C. 20040, and the Office of Information and Regulatory Affairs, Office of Management and Budget, Washington, D.C. 20503.

If additional space is needed to complete any item, please put the information on a separate sheet of paper and identify it as "Continuation of Item".



River Gas Corporation
Pipeline, Power Line, & Road Easements
Sections 5, 8, & 9, T.14S., R.9E., SLB&M, Carbon County, Utah

PURPOSE AND NEED FOR THE PROPOSED RIGHT-OF-WAY

The easements addressed in this *Plan of Development* are necessary to allow River Gas Corporation (RGC) to construct roads, pipelines, and power lines through Sections 5, 8, and 9, T.14S., R.9E., to accommodate future development of our existing infrastructure, (see Attachment "A"). The proposed easement would provide access to five proposed wells on private mineral and federal surface. The proposed easements would also allow RGC to further develop private and federal land in the area by providing necessary access to the wells, pipelines, and related facilities to transport personnel, equipment, materials, power, produced gas, and produced water. It would also be used on a continuing basis to access the wells, pipelines and power lines for maintenance and repairs.

The requested easements would consist of approximately 14,100 feet (2.67 miles) in length by 70' in width temporary disturbance (22.66 acres) and 14,100 feet (2.67 miles) in length by 60' in width permanent disturbance (19.42 acres) on Federal acreage. Attachments "B" & "C" show construction details and a typical cross section of RGC's roads (including placement of power lines and pipelines), respectively. Approximately half of the length of the proposed route would consist of reworked existing roads with only 7800' of new construction (except for portions where existing roads would be reclaimed to mitigate for newly created roads as requested by officers of the BLM) and would be used on a permanent basis for the life of the associated wells. The proposed easements would *not* be ancillary to any other Federal right-of-way, but would connect with rights-of-way on patented land and portions of this proposal are inside of the Drunkards Wash Federal Unit.

PROJECT DESCRIPTION

Construction of the proposed Class II road would take place in the Spring and Summer of 1999. During construction of the proposed road, pipelines, and power line, use of the following heavy equipment would be required: water trucks, graders, scrapers, dozers, a track excavator, and a gravel truck. The construction crew would consist of six to eight persons including laborers, equipment operators, and supervisors. Once construction begins, work would continue during daylight hours (and into the night if necessary) throughout the construction months.

During the drilling and completion phase of each well, traffic on the proposed Class II road would consist of frequent use by personnel and supply transport, bulldozers, graders, and water trucks. Large equipment such as the drilling rig, the completion rig, and the fracture treating equipment would be hauled across the road once at the beginning of that equipment's respective project and again at the conclusion of the work. Following the completion of the wells, utilization of the road would be limited to the minimum necessary to maintain and service the wells.

Seasonal access to the proposed route would be year-round in order to maintain the wells in optimal condition.

Alternates to the proposed route have been considered by RGC and determined to be less desirable by agents of the Bureau of Land Management because of surface disturbance and wildlife issues.

A permit is currently being negotiated to cross the Utah Railway easement and a bond is being posted to insure satisfactory completion of the railroad crossing.

WILDLIFE CONCERNS

The route crosses a wildlife area, big game corridor, big game security area and is in an area of critical winter habitat for mule deer and critical winter and high value winter habitat for elk as identified in the Final Environmental Impact Statement (FEIS). RGC has agreed to reclaim and revegitate redundant roads along this route to further enhance habitat, and make reasonable efforts to mitigate for wildlife.

ROAD CONSTRUCTION

Design and construction of the road would adhere to BLM Class II specifications. The existing road would be upgraded, and maintained to BLM Class II specifications. As outlined in the Class II guidelines, the maximum grade would not exceed 10%. The road would be surfaced with approximately 4" of gravel. In addition to the gravel, an armor coating (such as Mag Chloride) would be applied to the road surface for added stability, durability, and dust suppression. The road width would be 27' between borrow pits, and the traveling surface would be 16' to 24' wide (see Attachment "C").

No bridges, retaining walls would be required for this road, however, several minor washes will be crossed in which 18" culverts will be used. No Corps of Engineers 404 dredging permit will be necessary for any of the wash crossings.

FACILITIES CONSTRUCTION

Included within the route would be two buried pipelines and an electric power line. The pipelines would be installed on either the west or south side of the road and the power lines on either the east or north side. Of the two pipelines, one will be a 3 - 18" gas lines and the others 4 - 16" water lines. All pipelines would be constructed of high density, extra-high molecular weight polyethylene conforming to AWWA Standards.

The three-phase power line would be installed by RGC's contractor. Currently the contract for power line installation and maintenance is under negotiation and responsibility for the line would be assumed by whichever party performs the installation.

CONSTRUCTION PROCEDURE

Prior to the beginning of construction, the entire route would be pin-flagged and/or staked. Following the centerline of the staked road, the construction crew would carve out a subgrade to a flat state, stockpiling 4" of topsoil. Then the grader and water truck would pull material from the borrow ditch to the center of the road--building a crown in the center. Culverts would then be installed and pipe materials moved in on both ends of the route. Multiple lengths of plastic pipe would be fused together into 1000' lengths. The 1000' lengths of pipe would then be dragged along the route and placed end to end over the total length of the project and

eventually fused together. Construction equipment used during this phase of the project would include a grader, a bulldozer, a water truck, and a pipe fusion machine.

The pipeline trench would be excavated to a depth of five feet and a width of four feet. Both the water and gas lines would be lowered into the trench using either a front-end loader or a trackhoe. Airvacs and drips would be installed onto the main lines, with manholes and guards placed around both. When ready to fill the trench, and if the fill material were unusually coarse, a finer local material would be bedded around the pipe prior to back filling to protect from damage. The pipeline trench would then be back filled by pushing the fill material into the trench using either a grader, a loader, or a dozer.

A trench would then be excavated (five feet deep by four feet wide) for the electric cable. After the cable were lowered into the trench, back filling would then proceed as outlined above, taking care to avoid damaging the cable.

Next, the road would be dressed and prepped for gravel by the grader and the water truck. Finally, the gravel would be spread and compacted by subsequent passes of the grader and the water truck.

After completion of the road, the disturbed areas outside of the borrow pits would be recontoured and reclaimed based on BLM recommendations. Reseeding would be done with a seed drill and disk using the BLM approved seed mixture. Fertilizer would be distributed using a broadcast spreader.

SAFETY

All OSHA, BLM, and DOGM safety requirements would be followed during the construction process. A 2" barricade, painted safety yellow, would surround each manhole for the airvacs and drips.

STABILIZATION AND MAINTENANCE

Construction debris and trash would be gathered to a centrally located dumpster. The dumpster would be emptied as necessary and the trash to an approved site such as ECDC. A portable toilet would be provided during the construction process and would be hauled away following construction by the owner to his facility.

Maintenance of the route would include (but would not be limited to) grading, snow removal, soil stabilization, and reseeding when necessary. Sufficient culverts and erosion control structures would be included in the project to prevent excessive erosion.

CONTACTS

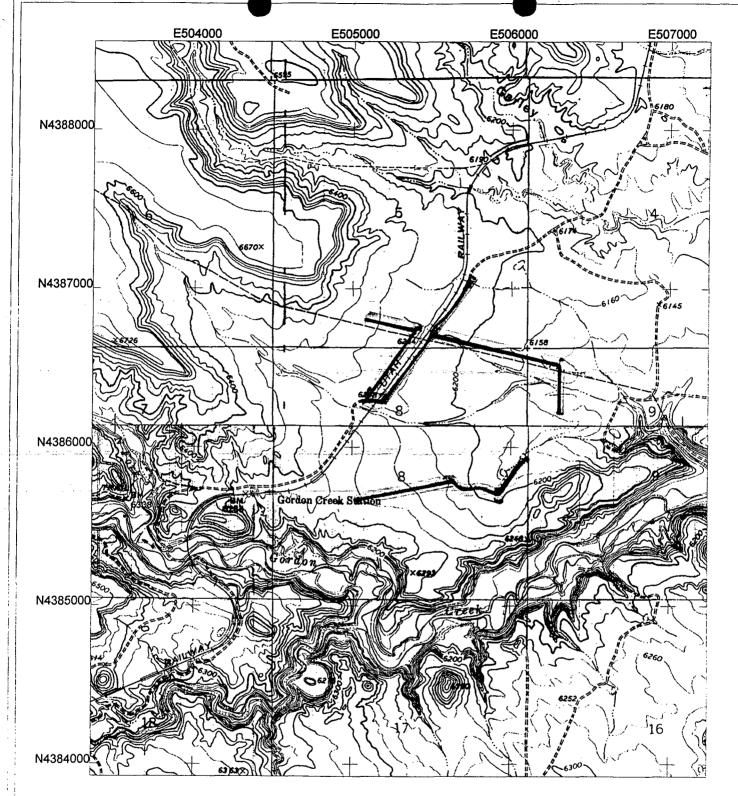
River Gas Corp.	1305 South 100 East, Price, UT 84501	(435)637-8876
Don Hamilton	Permit Specialist	(435)636-5671
Lenny Grimsley	Construction Superintendent	(435)636-5259
Nelco Contractors, Inc.	758 South Fairgrounds Rd., Price, UT 84501	(435)637-3495
Larry Jensen	Construction Supervisor	(435)636-5268
Daryl Hussey	Crew Supervisor	(435)636-5269
Bureau of Land Management	125 South 600 West, Price, UT 84501	(435)636-3600
Don Stephens	Geologist	(435)636-3608
Joan Hubert	Realty Specialist	(435)636-3630

Attachments

Attachment "A" Maps of Proposed Route

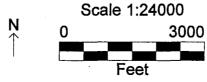
Attachment "B" Typical Construction Cross Section

Attachment "C" Typical Road Cross Section



Proposed Road Network -- Ritzakis Estate

Universal Transverse Mercator North 12 NAD83 (Conus)

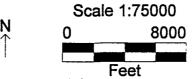


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Pathfinder Office™

Trimble

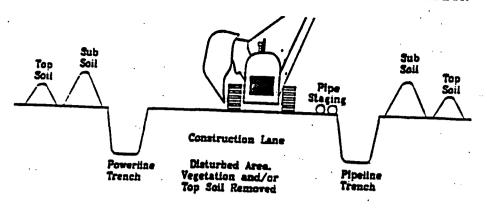
Proposed Road Network -- Ritzakis Estate

Universal Transverse Mercator North 12 NAD83 (Conus)

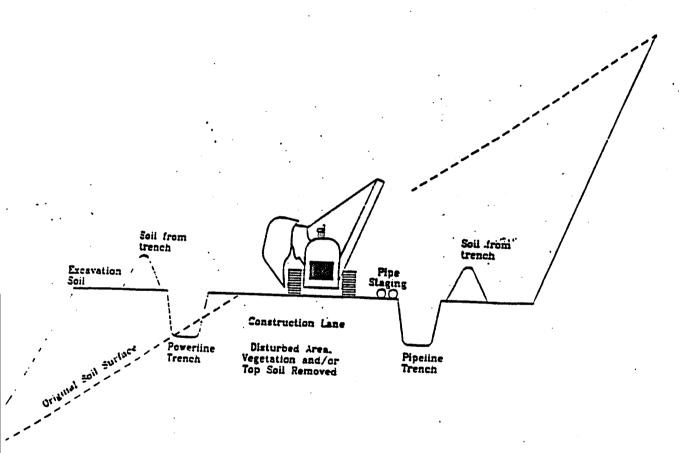


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TYPICAL CONSTRUCTION CROSS SECTION

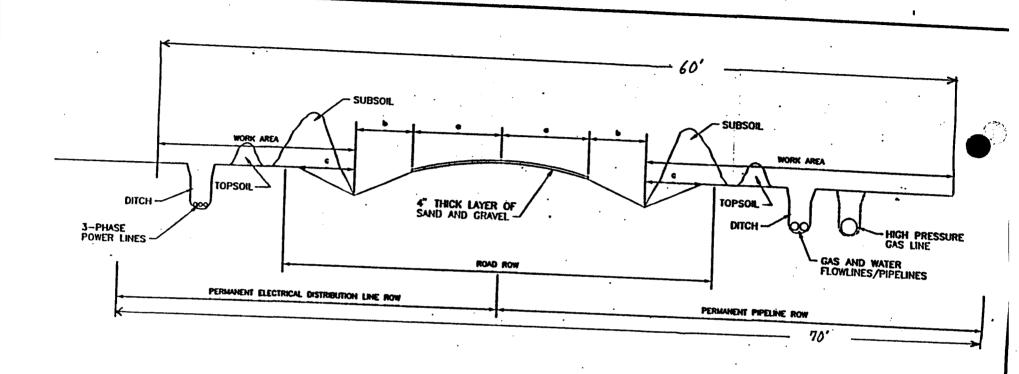


CONSTRUCTION ON LEVEL TERRAIN



ONSTRUCTION ON 35 PERCENT LEFT TO RIGHT SIDESLOPES

TYPICAL ROAD CROSS SECTION (Adapted from Fig. 2.2-1 FEIS)



NOT TO SCALE

	SURFACED TRAVELWAY WIOTH (II)	(n)	(ų)	('n)	APPROXIMATE DISTURBANCE WIDTH • (II)	TOTAL ROW WIDTH (ft)
RESOURCE ROAD	16	•	4	4	67	73
LOCAL ROAD	20	10	5	5	70	70
COLLECTOR ROAD	24	12	•	•	83	93

- DISTURBANCE WIDTH INCLUDES 10 FEET OF DISTURBANCE FOR CONSTRUCTION/ INSTALLATION OF FLOWLINES (GAS AND WATER PIPELINES) ON ONE SIDE OF THE ROAD AND 10 FEET OF DISTURBANCE FOR CONSTRUCTION/INSTALLATION OF UNDERGROUND ELECTRICAL DISTRIBUTION LINES.
- ** INCLUDES AN ADDITIONAL TO FEET (3 FEET FOR BOTH ELECTRICAL CABLES AND PIPELINES) FOR PERMANENT ROW.

	Job No. ;	23578	FIG. 2.2-1
	Prepared by	r.w.e.	PRICE COALBED METHANE EIS TRANSPORTATION CORRIDOR
_	Dele i	0/26/06	(ACCLES NOAD, PIPETHIES, ELECTRICAL DISTRIBUTION THE 1)



RIVER GAS CORPORATION

UTAH OPERATIONS 1305 South 100 East Price, Utah 84501 Bus. (435) 637-8876 FAX (435) 637-8924

ORIGINAL

CONFIDENTIAL

February 25, 1999

Mr. John Baza Associate Director Division of Oil, Gas and Mining 1594 West North Temple, Suite 1210 Salt Lake City, Utah 84114-5801

RE: Exception location - Ritzakis 08-300, Section 8, T14S, R9E, SLB&M

Carbon County, Utah

Dear Mr. Baza:

Please accept this letter as River Gas Corporation's (RGC's) request that this proposed well be approved as an exception location in accordance with Utah Administrative Code § R649-3-3 for geological reasons. This proposed well site does not conform with the cause No. 243-1 160 acre spacing order that affects the subject SE/4.

RGC's Land Department will send your office an affidavit describing the owners within a 460 foot radius of the well. Thank you for your timely consideration of this request, please feel free to contact me if you have any questions or need additional information.

Sincerely yours,

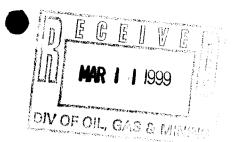
Don S. Hamilton

Permitting Specialist

cc: Tammie Butts, RGC Joey Stephenson, RGC RGC well file MAR 5 1999

-S & MINING

STATE OF ALABAMA } :ss. COUNTY OF TUSCALOOSA)



AFFIDAVIT REGARDING EXCEPTION LOCATION REQUEST

JOSEPH L. STEPHENSON, being first duly sworn upon his oath, deposes and states:

- I am Vice President Land of River Gas Corporation an Alabama corporation duly authorized to transact business in the State of Utah, and am authorized to execute this Affidavit on behalf of said corporation.
- As Vice President Land. Ι am responsible supervision of lease records, reviewing title records and legal opinions affecting lands where RGC proposes to conduct operations, and maintain records of ownership in the vicinity of proposed operations.
- RGC proposes to drill a well named the Ritzakis 8-300 on patented land owned by Virginia Ritzakis in the NWSE of Section 8, T14S, R9E, SLM, Carbon County, Utah which was leased to River Gas Corporation by lease dated January 14, 1994. The well, and a 460° radius around said well, affects said patented lands owned by Virginia Ritzakis. RGC is the operator for this proposed well and is authorized to seek a request from the Division of Oil, Gas and Mining to approve an exception location in accordance with Utah Administrative Code § R649-3-3.
- The matters stated herein are true of my own knowledge, except to any matters stated herein upon information and belief, and, as to those matters, I believe them to be true.

DATED this 8th day of March, 1999.

Subscribed, sworn and acknowledged to and by Joseph L.

Stephenson before me this 8th day of March, 1999.

NOTARY PUBLIC Dana Campbell Residing at:

6231 Hibiscus Lane Northport, AL 35473

"My Commission Expires: March 9, 2002



RIVER GAS CORPORATION

UTAH OPERATIONS 1305 South 100 East Price, Utah 84501 Bus. (435) 637-8876 FAX (435) 637-8924



February 25, 1999

CONFIDENTIAL

Mr. John Baza Associate Director Division of Oil, Gas and Mining 1594 West North Temple, Suite 1210 Salt Lake City, Utah 84114-5801

RE: Exception location – Ritzakis 08-300, Section 8, T14S, R9E, SLB&M

Carbon County, Utah

Dear Mr. Baza:

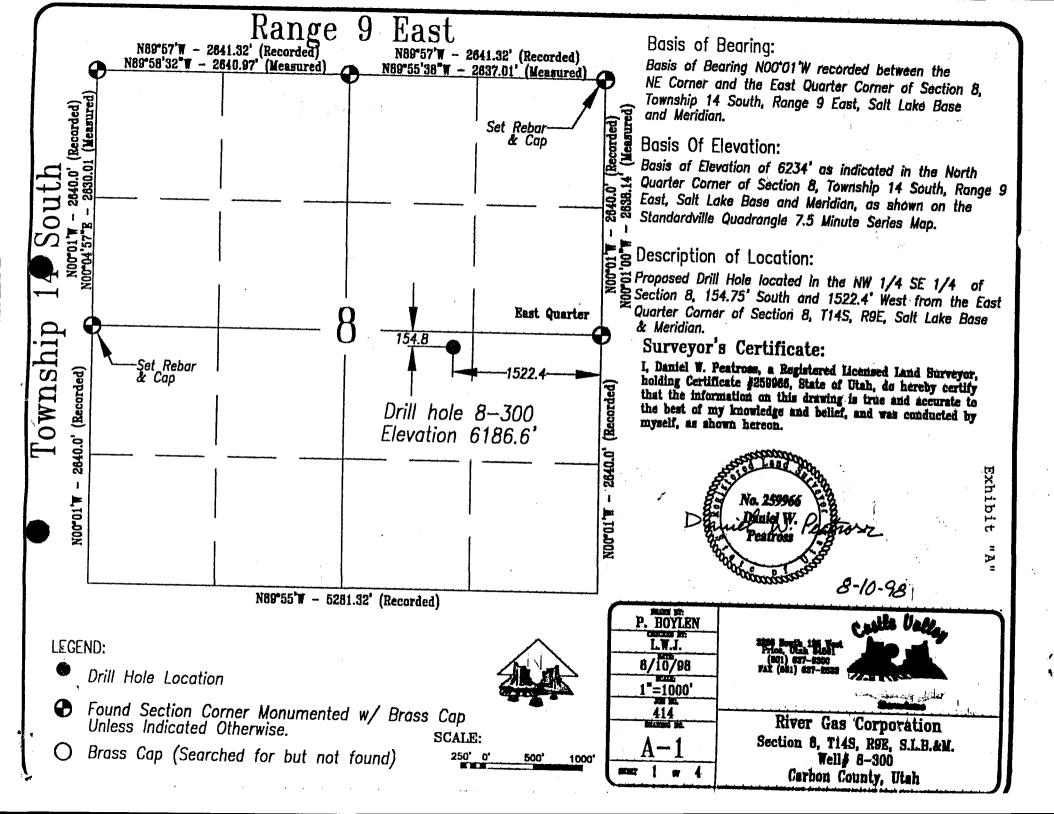
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RGC's Land Department will send your office an affidavit describing the owners within a 460 foot radius of the well. Thank you for your timely consideration of this request, please feel free to contact me if you have any questions or need additional information.

Sincerely yours,

Don S. Hamilton
Permitting Specialist

cc: Tammie Butts, RGC Joey Stephenson, RGC RGC well file





RIVER GAS CORPORATION

UTAH OPERATIONS 1305 South 100 East Price, Utah 84501 Bus. (435) 637-8876 FAX (435) 637-8924

DIV. OF OIL, GAS & MINI.

March 10, 1999

Mr. John Baza State of Utah Division of Oil, Gas and Mining 1594 West North Temple, Suite 1210 P.O. Box 145801 SLC, Utah 84114-5801

RE: Affidavits Regarding Exception Location Request

Dear Mr. Baza:

Enclosed is the original of the *Affidavit Regarding Exception Location Request* for numerous proposed wellsites in which APD's have previously been filed. Included with each request is a duplicate copy of a previously submitted letter request for exception location and a survey plat for each proposed wellsite.

Thank you very much for your timely consideration of these requests. Please feel free to contact me if you have any questions or require additional information.

Sincerely,

Don S. Hamilton

Don S. Hamilton Permit Specialist

cc: Mr. Joey Stephenson, River Gas Corporation Mrs. Tammie Butts, River Gas Corporation RGC Well Files

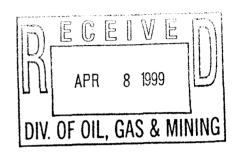
GEOSCOUT LAND & TITLE COMPANY

P.O. BOX 11126 • SALT LAKE CITY, UTAH 84147 • (801) 364-7773

April 7, 1999

HAND DELIVERED

Mr. John Baza, Associate Director, Oil & Gas Utah Division of Oil, Gas and Mining 1594 West North Temple, Suite 1210 Salt Lake City, Utah 84180



Re: River Gas Corporation

Ritzakis 8-300 Well Exception Location

Section 8, Township 14 South, Range 9 East, SLM

Carbon County, Utah API No. 43-007-30476

Dear Mr. Baza:

Reference is made to the pending application for permit to drill ("APD") for the captioned well filed by our client, River Gas Corporation ("RGC). As you may recall, the well is to be drilled on fee lands. The APD was filed by RGC in August, 1998.

The lands on which this well is proposed to be located are currently subject to the Board's Order entered in Cause No. 243-1. Under that Order, drilling units of 160 acres were created and no well may be drilled closer than 660 feet from a unit boundary without an exception location. The captioned well is to be drilled at a location 2485' FSL and 1522' FEL in the NW\(^4\)SE\(^4\) of Section 8. The distance from the well to the northern boundary of the unit comprised of the SE\(^4\) of Section 8 (as created under the Order in Cause No. 243-1) is less than 660 feet. The well cannot be located further south due to geological reasons. As a consequence, an exception location under Utah Admin. Code Rule R649-3-3-1.3 is required.

Because the proposed location is north of the 660 foot boundary allowed under the Order, the "offsetting" drilling unit affected by the required exception location is the NE¼ of Section 8 (also as created under the Order in Cause No. 243-1). As shown

Mr. John Baza, Associate Director, Oil & Gas April 7, 1999 Page 2

by the enclosed Affidavits, the "owners" within the NE¼ of Section 8 are RGC and Texaco Exploration and Production Inc. ("TEXEP"). RGC, by virtue of its application for the well, and TEXEP, by virtue of the enclosed Consent, have approved the exception location. With the information provided with this letter and contained in your file for the pending APD, all requirements for approval of an exception location have been satisfied. Your prompt approval is therefore requested.

If you have any further questions or concerns regarding this application, do not hesitate to contact either me or Fred MacDonald at Pruitt, Gushee & Bachtell (801)531-8446. On behalf of RGC, I thank you for your immediate attention to this matter.

Yours very truly,

Sally M. Sullivar

SMS:cs 1526.167 Enclosures

cc: Joseph L. Stephenson

AFFIDAVIT

STATE OF UTAH)	
	: SS	
COUNTY OF SALT LAKE)	

Sally M. Sullivan, being duly sworn upon her oath, deposes and states:

- 1. I am the Vice President of GeoScout Land & Title Company ("GeoScout").
- 2. GeoScout is a company that specializes in mineral abstracts and mineral title searches, including searches of the oil and gas records at the United States Department of the Interior, Bureau of Land Management ("BLM"). I have performed such searches on behalf of GeoScout's clients for over nine years.
 - 3. Based solely upon the following title data:
 - a. Drilling Title Opinion dated April 14, 1995 (effective December 15, 1994) covering Federal Lease UTU-75022 and the NW¼NE¼ of Section 8, Township 14 South, Range 9 East, SLM, among other lands, prepared by Pruitt, Gushee & Bachtell and provided to me by River Gas Corporation,
 - b. Drilling Title Opinion dated January 30, 1998 (effective June 26, 1997) covering the Federal Lease UTU-75021 and the $E\frac{1}{2}NE\frac{1}{4}$ of Section 8, Township 14 South, Range 9 East, SLM, among other lands, prepared by Pruitt, Gushee & Bachtell and provided to me by River Gas Corporation.

as supplemented by my search of the BLM records on March 31, 1999, pertaining to said lands and leases, I have determined the following parties to the "owners" (as that term utilized in the Utah Admin. Code Rule R649-3-3) within the said NE¼ of said Section 8, being the offsetting drilling unit (created under the Board of Oil, Gas & Mining's Order entered in Cause No. 243-1) to the proposed Ritzakis 8-300 well located in the NW¼SE¼ of said Section 8:

TEXACO EXPLORATION AND PRODUCTION INC.

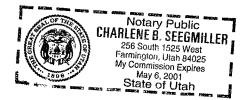
RIVER GAS CORPORATION

4. The matters stated herein are true of my own knowledge.

Dated this _____day of April, 1999.

SALLY M. SULLIVAN

Subscribed, sworn and acknowledged to and by Sally M. Sullivan before me this 24 day of April, 1999.



Weller Francle
NOTARY PUBLIC

AFFIDAVIT

STATE OF UTAH)
	:SS
COUNTY OF SALT LAKE)

Thomas P. Sullivan, being duly sworn upon his oath, deposes and states:

- 1. I am the President of GeoScout Land & Title Company ("GeoScout").
- 2. GeoScout is a company that specializes in mineral abstracts and mineral title searches. I have over twenty years experience in searching the real estate records of nearly all Utah counties relating to oil, gas and other mineral title.
 - 3. Based solely on the following title data provided to me by River Gas Corporation:
 - a. Drilling Title Opinion dated November 13, 1998 (effective September 22, 1998) covering the SW¼NE¼ of Section 8, Township 14 South, Range 9 East, SLM, among other lands, prepared by the law firm of Pruitt, Gushee & Bachtell,

as supplemented by my review of the records of the Carbon County Recorder as indexed in the abstract (tract) indices against the said SW¼NE¼ on April 6, 1999, I have determined the following parties to be the "owners" (as that term utilized in the Utah Admin. Code Rule R649-3-3) within the said SW¼NE¼, which in part comprises the offsetting drilling unit (the NE¼ of said Section 8 as created under the Board of Oil, Gas & Mining's Order entered in Cause No. 243-1) to the proposed Ritzakis 8-300 well located in the NW¼SE¼ of said Section 8:

TEXACO EXPLORATION AND PRODUCTION INC.

RIVER GAS CORPORATION

4. The matters stated herein are true of my own knowledge.

Dated this ______ day of April, 1999.

THOMAS P. SULLIVAN

Subscribed, sworn and acknowledged to and by Thomas P. Sullivan before me this ______ day of April, 1999.

Notary Public
CHARLENE B. SEEGMILLER
256 South 1525 West
Farmington, Utah 84025
My Commission Expires
May 6, 2001
State of Utah

CONSENT TO EXCEPTION LOCATION

TEXACO EXPLORATION AND PRODUCTION INC., P.O. Box 2100, Denver, CO 80201, an "owner" (as that term is utilized in Utah Admin. Code Rule R649-3-3) within the NE¼ of Section 8, Township 14 South, Range 9 East, SLM, the offsetting drilling unit under the Order entered in Cause No. 243-1 to the Ritzakis 08-300 well proposed by River Gas Corporation, hereby consents to the requested exception location of that well as shown on the attached application for permit to drill.

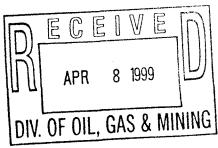
DATED this 31 day of MARCH, 1999.

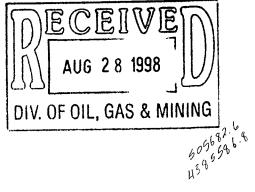
TEXACO EXPLORATION AND PRODUCTION INC.

By: Chuck Snure, Land Representative

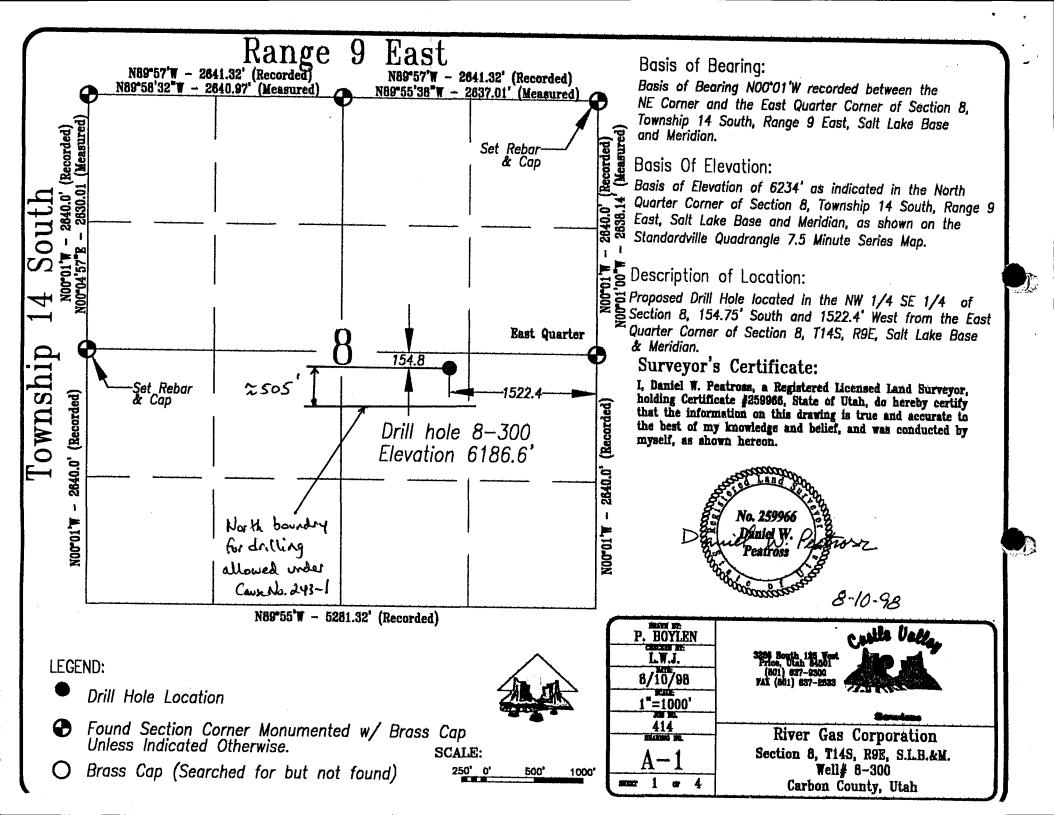
STATE OF UTAH

	DIVISION O	F OIL, GAS AND MIN	JING	_			
	BIVIOIOIVO	5. Lease Designation and Serial Number: Patented					
APPLIC	ATION FOR PER	MIT TO DRILL C	R DEEPEN		6. If Indian, Allottee or Tribe	e Name:	
1A. Type of Work: DR	RILL 🛛	DEEPEN 🗌			7. Unit Agreement Name: N/A		
B. Type of Well: OIL	GAS X OTHER:	SINGLE ZONE	MULTIPLE ZONE		8. Farm or Lease Name: Ritzakis		
2. Name of Operator:	er Gas Corporation				9. Well Number: 8-300		
3. Address and Telephone Num		East, Price, UT 84	501 (801)637-88		10. Field or Pool, or Wildca Undesignated	t:	
4. Location of Well (Footages) At Surface: 2485° ຖາ/ໆ ຊ At Proposed Producing Z	FSL, 1522' FEL tone: 46 ¹	CONF	IDENTIAL		11. Qtr/Qtr, Section, Township, Range, Meridian: NW/4,SE/4 Section 8, T14S, R9E SLB & M		
14. Distance in miles and directi 7.5 miles northwe	ion from nearest town or post office est of Price, Utah):			12. County: Carbon	13. State: UTAH	
15. Distance to nearest property or lease line (feet):	1120'	16. Number of acres in lease: 2024.78 acres		17. Nu	Number of acres assigned to this well: 160 acres		
 Distance to nearest well, drift completed, or applied for, on 	lling, n this lease (feet): 2000'	19. Proposed Depth: 3620'		20. Rot	otary or cable tools: Rotary		
21. Elevations (show whether D 6187' GR	F, RT, GR, etc.):				22. Approximate date work will start: September 1998		
23.	PROP	OSED CASING AND	CEMENTING PR	OGRA	M		
SIZE OF HOLE	GRADE, SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH		QUANTITY OF CEMENT		
14"	12-3/4"	Conductor	25'				
11"	J-55 8-5/8"	24#/ft	362'	1	ksG+2%CaCl+1/4		
					sks 50/50 poz 8%gel+2%CaCl+10%extende		
/5					cs "G" thixotropic		
		e data on present productive zone blowout preventer program, if any		cone. If pro	oposal is to drill or deepen	directionally, give pertinent data on	





24.						
Name & Signature:	Don S. Hamilton	Don	S.	Hamilton	Title: Permit Specialist	Date:
(This space for st	ate use only)					<u></u>
API Number Assign	ned: 43-007-3	30476			Approval:	





State of Utah DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL GAS AND MINING

Michael O. Leavitt Governor Kathleen Clarke Executive Director Lowell P. Braxton Division Director 1594 West North Temple, Suite 1210 PO Box 145801 Salt Lake City, Utah 84114-5801 801-538-5340 801-359-3940 (Fax) 801-538-7223 (TDD)

April 15, 1999

River Gas Corporation 1305 South 100 East Price, Utah 84501

Re:

Ritzakis 8-300 Well, 2485' FSL, 1522' FEL, NW SE, Sec. 8, T. 14 S., R. 9 E.,

Carbon County, Utah

Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann. 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-007-30476.

Sincerely,

John R. Baza

Associate Director

lwp

Enclosures

cc:

Carbon County Assessor

Bureau of Land Management, Moab District Office

	River Ga	as Corporation		·		_
& Number: _	Rizakis 8	8-300			·	
er:	43-007-3	30476		····	· · · · · · · · · · · · · · · · · · ·	_
Fee		Surface Own	er:	Federal		_
NW SE	· ·	Sec8	_ T	14 S.	R. <u>9 E.</u>	-
	Ç	Conditions of A	Approv	al		
ervation Gene	ral Rules, a	and the applica			•	
fy the Division 24 hours pr 24 hours pr 24 hours pr within 24 h prior to con	n of the followior to ceme ior to testin ior to spudo ours of any amencing o	enting or testing blowout pre ding the well emergency chepperations to please to the continuous continuous to please to the continuous to the	g casing vention anges n lug and	equipment nade to the apabandon the	proved drilling p	_
	& Number: _ Fee NW SE pliance with the ervation Generication for Peron Requirement by the Division 24 hours proceed to the prior to contact to contact the prior to contact the	& Number: Rizakis & A3-007- Fee NW SE pliance with the requiremervation General Rules, a ication for Permit to Drillon Requirements by the Division of the follow 24 hours prior to ceme 24 hours prior to testin 24 hours prior to spud within 24 hours of any prior to commencing of	& Number:	Fee Surface Owner: NW SE Sec. 8 T. Conditions of Approvements of Utah Admin. It ervation General Rules, and the applicable termication for Permit to Drill. on Requirements by the Division of the following actions during a 24 hours prior to cementing or testing casing 24 hours prior to testing blowout prevention 24 hours prior to spudding the well within 24 hours of any emergency changes in prior to commencing operations to plug and a surface of the	& Number:	& Number: Rizakis 8-300 Tr: 43-007-30476 Fee Surface Owner: Federal NW SE Sec. 8 T. 14 S. R. 9 E. Conditions of Approval Pliance with the requirements of Utah Admin. R. 649-1 et seq., the Oil and Gervation General Rules, and the applicable terms and provisions of the approxication for Permit to Drill. on Requirements by the Division of the following actions during drilling of this well: 24 hours prior to cementing or testing casing 24 hours prior to testing blowout prevention equipment

- . Dan Jarvis at (801) 538-5338
- . Robert Krueger at (801) 538-5274 (plugging)
- . Carol Daniels at (801) 538-5284 (spud)

3. Reporting Requirements

call):

All required reports, forms and submittals shall be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

- 4. Conductor and surface casing shall be cemented to surface.
- 5. Approval for surface use must be obtained from the B.L.M.





SPUDDING INFORMATION

Name of Company: RIVER GAS CORPORATION
Well Name: RITZAKIS 8-300
Api No. 43-007-30476 Lease Type: FEE
Secton 08 Township 14S Range 09E County CARBON
Drilling Contractor PENSE BROTHERS DRILLING RIG # 11
SPUDDED:
Date07/07/99
Time1:00 PM
How_DRY HOLE
Drilling will commence
Reported by D J WILSON
Telephone #1-435-637-8876
Date 07/09/99 Signed: CHD

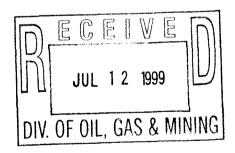
STATE OF UTAH

CONFIDENTIAL

DIVISION	OF OIL	GAS	AND	MINING

		LOF OIL CAS AND MININ	VIC.				
DIVISION OF OIL, GAS AND MININ			NG		5. Lease Design	nation a	and Serial Number:
					Patented		
SUNDRY NO	TICES	AND REPORTS ON	WE	LLS	6. If Indian, Allo N/A	ttee or	Tribe Name:
		s, deepen existing wells, or to reenter plugg T TO DRILL OR DEEPEN form for such pro			7. Unit Agreeme N/A		
1. Type of Well: OIL □ GAS 🖾	OTHER:				8. Well Name a Ritzakis (
2. Name of Operator:					9. API Well Nu 43-007-3	mber:	:
Rive	r Gas Cor	poration			43-007-3	0470	
Address and Telephone Number:					10. Field or Poo undesign	ol, or W	ildcat:
1305	South 100	East, Price, UT 84501 (435)637	7-8876	undesign	aicu	
4. Location of Well Footages: 2485' FSL, 1522' FEL					County: Car	bon	
QQ, Sec., T., R., M.: NW/4, SE/4,	SEC.08,	T14S, R09E, SLB&M		State: UTAH			
11. CHECK APPROF	RIATE B	OXES TO INDICATE NA	TUR	RE OF NOTICE, RE	EPORT, O	R O	THER DATA
	E OF INTE		SUBSEQUENT REPORT (Submit Original Form Only)				
□ Abandon		New Construction		Abandon *			New Construction
☐ Repair Casing		Pull or Alter Casing		Repair Casing			Pull or Alter Casing
☐ Change of Plans		Recomplete		Change of Plans			Reperforate
□ Convert to Injection		Reperforate		Convert to Injection			Vent or Flare
☐ Fracture Treat or Acidize	☐ Fracture Treat or Acidize ☐ Vent or Flare ☐ Fracture Treat or Acidize ☐ Water Shut-Off		Water Shut-Off				
☐ Multiple Completion		Water Shut-Off	K	Other Weekly Repo	ort		
☐ Other							
Approximate date work will start				te of work completion _ Report results of Multiple C MPLETION OR RECOMPLETI	ompletions and F	Recomp	pletions to different reservoirs on WELL

See Attached



ORIGINAL

CONFIDENTIAL

	\wedge	//,		
13.		//		
Name & Signature: Dawn J. Wilson	AWKANN	won	Title: Administrative Assistant	Date: 7/9/99
(This space for state use only)				

(See Instructions on Reverse Side)

^{12.} DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

River Gas Corporation
Ritzakis 8-300
2485' FSL, 1522' FEL
NW/4, SE/4, Sec.08,T14S,R09E
CARBON COUNTY, UTAH
SURVEYED ELEVATION:6187'
API# 43-007-30476
DRILLING CONTRACTOR: Pense Bros. Rig#11

PAGE 1

DRILLING

Day 1. 7/8/99. Current Depth: 330'. Present Operations: BOP test. Drilled in 24 hrs: 330'. Total rotating hrs: 4-1/2 hours. Drilled from 0' to 15' with 15" hammer bit#1. Drilled from 15' to 330' with 11" hammer bit#2. Move on location and rig up. Service rig. **Spud Time and Date: 1:00pm** 7/7/99. 1:00-2:00pm Drill and set 15' 12-3/4" conductor. 2:00-2:45pm Nipple up to drill 11" hole. 2:45-5:30pm Drill 11" to 330'. TOOH. 6:00-7:00pm RIH with 320.21' of 8-5/8" casing. Waiting on Dowell. Cement surface pipe. 5bbls to surface. Close valve at 9:55pm 7/7/99. WOC. NU BOP and manifold. BOP test.

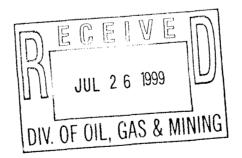
Day 2. 7/9/99. Current Depth: 2420'. Present Operations: TOOH. Drilled in 24 hrs: 2090'. Total rotating hrs: 21-3/4 hours. Drilled from 320' to 2420' with 7-7/8" hammer bit#3. BOP test. Nipple up blooie line. 9:00-10:00am RIH and start drilling 7-7/8" hole. 10:00-12:00pm Drilling at 560'. 12:00-1:00pm Drilling at 770'. 1:00-2:00pm Drilling at 830'. Injecting water. 2:00-5:00pm Drilling 1430'. Work on compressor. 5:30-9:00pm Drilling 1845'. 9:00-11:00pm Drilling at 2090'.11:00-3:00am Drilling at 2420'. 3:00-4:00am Clean hole. TOOH.

STATE OF UTAH

CONFIDENTIAL

INING 5. Leas	e Designation a	and Serial Number:	
Pate	Patented		
		Tribe Name:	
plugged and abandoned wells. N/A		ne:	
8. Wel			
		-	
43-0	JU / - 304 / C		
und		fildcat:	
	county: Carbon		
State:	UTAH		
NATURE OF NOTICE, REPOR	RT, OR O	THER DATA	
☐ Abandon *		New Construction	
☐ Repair Casing		Pull or Alter Casing	
☐ Change of Plans		Reperforate	
☐ Convert to Injection		Vent or Flare	
☐ Fracture Treat or Acidize		Water Shut-Off	
Other Weekly Report			
•	ns and Recom	pletions to different reservoirs on WELL	
	Pate Pate Pate N/A Triplugged and abandoned wells. In plugged an	Patented ON WELLS In plugged and abandoned wells. Proposals. B. Well Name and Nur. Ritzakis 08-36 9. API Well Number: 43-007-30476 10. Field or Pool, or Wundesignated (435)637-8876 County: Carbon State: UTAH NATURE OF NOTICE, REPORT, OR O SUBSEQUENT RE (Submit Original Form Abandon * Repair Casing Change of Plans Convert to Injection Fracture Treat or Acidize	

See Attached



CONFIDENTIAL

ORIGINAL

13.		7		1		
Name & Signature:	Dawn J. Wilson	hally	Wull	<i>SOY</i> 11	Administrative Assistant	Date: 7/9/99
(This space for sta	te use only)		/			

River Gas Corporation Ritzakis 8-300 2485' FSL, 1522' FEL NW/4, SE/4, Sec.08,T14S,R09E CARBON COUNTY, UTAH SURVEYED ELEVATION:6187' API# 43-007-30476 DRILLING CONTRACTOR: Pense Bros. Rig#11

PAGE 1

DRILLING

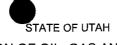
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Day 2. 7/9/99. Current Depth: 2420'. Present Operations: TOOH. Drilled in 24 hrs: 2090'. Total rotating hrs: 21-3/4 hours. Drilled from 320' to 2420' with 7-7/8" hammer bit#3. BOP test. Nipple up blooie line. 9:00-10:00am RIH and start drilling 7-7/8" hole. 10:00-12:00pm Drilling at 560'. 12:00-1:00pm Drilling at 770'. 1:00-2:00pm Drilling at 830'. Injecting water. 2:00-5:00pm Drilling 1430'. Work on compressor. 5:30-9:00pm Drilling 1845'. 9:00-11:00pm Drilling at 2090'.11:00-3:00am Drilling at 2420'. 3:00-4:00am Clean hole. TOOH.

Day 3. 7/10/99. Current Depth: 3065'. Present Operations: Circulating on bottom. Drilled in 24 hrs: 645'. Total rotating hrs: 35-3/4 hours. Drilled from 2420' to 3065' with 7-7/8" tri-cone bit#4. RIH with bit and drill collars. Finish RIH. 11:00-1:00pm Drilling 7-7/8" hole at 2690'. 1:00-3:00pm Drilling 2840'. Repair hydraulic hose. 4:00-6:00pm Drilling at 2970'. 6:00-7:00pm Watered out. POOH to check valve. 7:00-9:30pm Mix and pump 6 tubs of mud. Go back to bottom. 11:00-2:00am Drilling at 3000'. Losing mud, had to mix more. 2:00-6:00am Drilling at 3060'. **TD at 3065' at 7:00am 7/10/99.**

Day 4. 7/11/99. Circulate mud. Short trip. Circulate mud 1 hour. Trip to bottom. On bottom at 11:15am. Circulate mud 1 hr. TOOH. Rig up loggers. Bridged out at 2765'. TIH. On bottom at 9:45pm. Circulate. Short trip at 11:45. Finish short trip at 12:30. Circulate. Trip rods out. RU loggers.

Day 5. 7/12/99. Log well. RD loggers. Release rig. Move rig. Move Ross on location. Run 3059.41' of N-80 5-1/2 17#/ft casing. RU Dowell to cement. Pump cement. WOC Prepare to run scrapper.





_			
	DIVISION OF OIL, GAS AND MIN	NING	5. Lease Designation and Serial Number:
			Patented
SUNDRY NO	TICES AND REPORTS O	N WELLS	6. If Indian, Allottee or Tribe Name:
CONDICTIO	HOLO AND INEL ON TO O	772223	N/A
Do not use this form for proposals to	drill new wells, deepen existing wells, or to reenter p	lugged and abandoned wells.	7. Unit Agreement Name:
	FOR PERMIT TO DRILL OR DEEPEN form for such		N/A
1. Type of Well: OIL □ GAS 🛛	OTHER:		8. Well Name and Number: Ritzakis 08-300
2. Name of Operator:			9. API Well Number:
	Gas Corporation		. 43-007-30476
 Address and Telephone Number: 1305 S 	South 100 East, Price, UT 84501 (4	35)637-8876	10. Field or Pool, or Wildcat: Undesignated
4. Location of Well 2485' FSL, 15			
Footages: 2463 FSL, 13.	ZZ PEL		County: Carbon
QQ, Sec., T., R., M.: NW/4, SE/4, S	EC.08, T14S, R09E, SLB&M		State: UTAH
11. CHECK APPROPI	RIATE BOXES TO INDICATE N	ATURE OF NOTICE,	, REPORT, OR OTHER DATA
	E OF INTENT it in Duplicate)		SUBSEQUENT REPORT (Submit Original Form Only)
☐ Abandon	□ New Construction	☐ Abandon *	: New Construction
☐ Repair Casing	☐ Pull or Alter Casing	□ Repair Casing	☐ Pull or Alter Casing
☐ Change of Plans	☐ Recomplete	☐ Change of Plans	¹¹ Reperforate
□ Convert to Injection	☐ Reperforate	☐ Convert to Injection	on □ Vent or Flare
☐ Fracture Treat or Acidize	□ Vent or Flare	☐ Fracture Treat or	
☐ Multiple Completion	□ Water Shut-Off		eport
□ Other	<u> </u>	Data of work communicati	
Approximate data work will start		Date of work completi	•
Approximate date work will start			ple Completions and Recompletions to different reservoirs on WELL PLETION REPORT AND LOG form.
12. DESCRIBE PROPOSED OR COMPLETED vertical depths for all markers and zones pertine		d give pertinent dates. If well is dire	ctionally drilled, give subsurface locations and measured and true
·		•	
See Attached			
			<i>:</i>
			•
			•
		•	
			IN ECHT

DEGE AUG 30 K...

DIV. OF OIL, GAS & MINISTER

13.		
_	•	
Name & Signature: A rankie Hathanay	Title: Administrative Assistant Date: 8/26/9	9
Name & Signature.	Date	

(This space for state use only)

River Gas Corporation
Ritzakis 8-300
2485' FSL, 1522' FEL
NW/4, SE/4, Sec.08,T14S,R09E
CARBON COUNTY, UTAH
SURVEYED ELEVATION:6187'
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CONFIDENTIAL

PAGE 1

DRILLING

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8/17/99. Daily Completion Report. Rig up Halliburton. Perforate and frac. Three zones.

River Gas Corporation Ritzakis 8-300 2485' FSL, 1522' FEL NW/4 SE/4, Sec. 89, T14S, R9E CARBON COUNTY, UTAH SURVEYED ELEVATION: 6187'

API#43-007-30476

DRILLING CONTRACTOR: Pense Bros. Rig#2

PAGE 2

DRILLING

8/17/99. Daily Completion Report:

Zone 1: 2923'-2928', 2954'-2957', 2972'-2975'.

Zone 2: 2824'-2827', 2854'-2857', 2887'-2890', 2904'-2910.

Zone 3: 2733'-2735', 2758'-2762', 2764'-2774', 2778'-2786', 2788}-2790', 2794'-2796', 2800'-

INFIDENTIAL

2804'.

8/20/99. Daily Report. **TD 3058.56.** Move in rig up rig. Tally pickup run, retrieving head and tbg-tag fill @ 338' CO to 368' drop through pickup run tbg tag @ 1900'.

8/21/99. Daily Report. Tag fill at 1900'-clean to plug @2810'. 910' fill- release plug-pull tbg-lay down plug pickup run sand pump and tbg-tag fill at 2859', 60' fill clean to plug at 2919'. Release plug pull tbg.

8/22/99. Daily Report. Csg had 550 PSI-blow off gas, kill well-with 30 bbls fresh water-finish pulling TBG-lay down plug-pickup run sandpump and TBG, tag fill @ 2938', 120' fill, clean to bottom @3058.56-pull TBG-lay down pump-pickup run 2-7/8"x1/2" bull plug-1 jt TBG-4'x2-7/8 perf sub-seat nipple 97 jts TBG-land TBG, nipple down B.O.P.s N.U. well head-run 2-1/2x2x16 RWAC pump 70-3/4" rods-48-7/8" rods 1-8'7/8 sub 1-4'x7/8 sub 1-1/2x22' polish rod 1-2'x7/8" sub on top. Hang off rods, rig down move.

STATE OF UTAH DIVISION OF OIL, GAS AND MINING **ENTITY ACTION FORM - FORM 6** **OPERATOR** River Gas Corporation 1305 South 100 East **ADDRESS** Price, UT 84501

CONFIDENTIAL PERATOR ACCT. NO. N/605

		RRENT	NEW	API NUMBER	WELL NA	ME	1		WELL L	OCATIO	N	SPUD DATE	EFFECTIVE
<u> </u>	- ,		ENTITY NO.				QQ	SC	TP	RG	COUNTY		DATE
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	в 99	999	11256	43-007-30479	Ritzakis 08-299	·	NE/SW	08	14S	09E	Carbon	7/11/99	
V	VELL 2 COM	MENTS	IN	tity a	heady add	led i	all a h			(CONFIDE	NTIAL	
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· NC					Sodo was sale -44	DIV. OF OIL,	GAS &	, MIN	ING		Title	Da	e
INC	JIE. USE COI	viivi⊏i\ i S	ection to expl	ain why each Action (Joue was selected.	TUIY, OF UIL,	UNUU	. 111111	1114		Phone No. (43	5)/27 007/	

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FORM 9 STATE OF UTAH	CONTINEMIAL
DIVISION OF OIL, GAS AND MINII	NG 5. Lease Designation and Serial Number:
SUNDRY NOTICES AND REPORTS ON	. N/A
Do not use this form for proposals to drill new wells, deepen existing wells, or to reenter plugg Use APPLICATION FOR PERMIT TO DRILL OR DEEPEN form for such pro-	
1. Type of Well: OIL □ GAS ☑ OTHER:	8. Well Name and Number: Ritzakis 8-300
2. Name of Operator:	9. API Well Number: 43-007-30476
River Gas Corporation 3. Address and Telephone Number:	10. Field or Pool, or Wildcat:
1305 South 100 East, Price, UT 84501 (435	5)637-8876 Drunkards Wash
4. Location of Well Footages: 2485' FSL, 1522' FEL	county: Carbon
QQ, Sec., T., R., M.: NW/4, SE/4, SEC.8, T14S, R9E, SLB&M	State: UTAH
11. CHECK APPROPRIATE BOXES TO INDICATE NA	TURE OF NOTICE, REPORT, OR OTHER DATA
NOTICE OF INTENT (Submit in Duplicate)	SUBSEQUENT REPORT (Submit Original Form Only)
□ Abandon □ New Construction □ Repair Casing □ Pull or Alter Casing □ Change of Plans □ Recomplete □ Convert to Injection □ Reperforate □ Fracture Treat or Acidize □ Vent or Flare □ Multiple Completion □ Water Shut-Off □ Other □ Approximate date work will start	□ Abandon * □ New Construction □ Repair Casing □ Pull or Alter Casing □ Change of Plans □ Reperforate □ Convert to Injection □ Vent or Flare □ Fracture Treat or Acidize □ Water Shut-Off □ Other Weekly Report □ Date of work completion □ Report results of Multiple Completions and Recompletions to different reservoirs on WELL COMPLETION OR RECOMPLETION REPORT AND LOG form.
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and givertical depths for all markers and zones pertinent to this work.)	: ive pertinent dates. If well is directionally drilled, give subsurface locations and measured and true
See Attached	DEGETYED SEP 1 3 1999 DIV. OF OIL, GAS & MINING

13.

Name & Signature: Frankie Hathaway



Administrative Assistant

Date: 9/3/1999

(This space for state use only)

River Gas Corporation
Ritzakis 8-300
2485' FSL, 1522' FEL
NW/4, SE/4, Sec.08,T14S,R09E
CARBON COUNTY, UTAH
SURVEYED ELEVATION:6187'
API# 43-007-30476
DRILLING CONTRACTOR: Pense Bros. Rig#11

PAGE 1

DRILLING

Day 1. 7/8/99. Current Depth: 330'. Present Operations: BOP test. Drilled in 24 hrs: 330'. Total rotating hrs: 4-1/2 hours. Drilled from 0' to 15' with 15" hammer bit#1. Drilled from 15' to 330' with 11" hammer bit#2. Move on location and rig up. Service rig. **Spud Time and Date: 1:00pm** 7/7/99. 1:00-2:00pm Drill and set 15' 12-3/4" conductor. 2:00-2:45pm Nipple up to drill 11" hole. 2:45-5:30pm Drill 11" to 330'. TOOH. 6:00-7:00pm RIH with 320.21' of 8-5/8" casing. Waiting on Dowell. Cement surface pipe. 5bbls to surface. Close valve at 9:55pm 7/7/99. WOC. NU BOP and manifold. BOP test.

Day 2. 7/9/99. Current Depth: 2420'. Present Operations: TOOH. Drilled in 24 hrs: 2090'. Total rotating hrs: 21-3/4 hours. Drilled from 320' to 2420' with 7-7/8" hammer bit#3. BOP test. Nipple up blooie line. 9:00-10:00am RIH and start drilling 7-7/8" hole. 10:00-12:00pm Drilling at 560'. 12:00-1:00pm Drilling at 770'. 1:00-2:00pm Drilling at 830'. Injecting water. 2:00-5:00pm Drilling 1430'. Work on compressor. 5:30-9:00pm Drilling 1845'. 9:00-11:00pm Drilling at 2090'.11:00-3:00am Drilling at 2420'. 3:00-4:00am Clean hole. TOOH.

Day 3. 7/10/99. Current Depth: 3065'. Present Operations: Girculating on bottom. Drilled in 24 hrs: 645'. Total rotating hrs: 35-3/4 hours. Drilled from 2420' to 3065' with 7-7/8" tri-cone bit#4. RIH with bit and drill collars. Finish RIH. 11:00-1:00pm Drilling 7-7/8" hole at 2690'. 1:00-3:00pm Drilling 2840'. Repair hydraulic hose. 4:00-6:00pm Drilling at 2970'. 6:00-7:00pm Watered out. POOH to check valve. 7:00-9:30pm Mix and pump 6 tubs of mud. Go back to bottom. 11:00-2:00am Drilling at 3000'. Losing mud, had to mix more. 2:00-6:00am Drilling at 3060'. **TD at 3065' at 7:00am 7/10/99.**

Day 4. 7/11/99. Circulate mud. Short trip. Circulate mud 1 hour. Trip to bottom. On bottom at 11:15am. Circulate mud 1 hr. TOOH. Rig up loggers. Bridged out at 2765'. TIH. On bottom at 9:45pm. Circulate. Short trip at 11:45. Finish short trip at 12:30. Circulate. Trip rods out. RU loggers.

Day 5. 7/12/99. Log well. RD loggers. Release rig. Move rig. Move Ross on location. Run 3059.41' of N-80 5-1/2 17#/ft casing. RU Dowell to cement. Pump cement. WOC Prepare to run scrapper.

8/17/99. Daily Completion Report. Rig up Halliburton. Perforate and frac. Three zones.

River Gas Corporation Ritzakis 8-300 2485' FSL, 1522' FEL NW/4 SE/4, Sec. 89, T14S, R9E CARBON COUNTY, UTAH SURVEYED ELEVATION: 6187'

API#43-007-30476

DRILLING CONTRACTOR: Pense Bros. Rig#2

PAGE 2

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L	DIVISION OF OIL, GAS AND IVI	5. Lease Designation and Serial Number:
SUNDRY NO	TICES AND REPORTS	ON WELLS 6. If Indian, Allottee or Tribe Name:
		N/A
Do not use this form for proposals to	drill new wells, deepen existing wells, or to reenter	plugged and abandoned wells. 7. Unit Agreement Name:
Use APPLICATION	N FOR PERMIT TO DRILL OR DEEPEN form for su	
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2. Name of Operator:		9. API Well Number:
River	Gas Corporation	43-007-30476
3. Address and Telephone Number:		10. Field or Pool, or Wildcat:
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4. Location of Weil Footages: 2485' FSL, 15	22' FEL	county: Carbon
QQ, Sec., T., R., M.: NW/4, SE/4, S	EC.08, T14S, R9E, SLB&M	State: UTAH
11. CHECK APPROPI	RIATE BOXES TO INDICATE	NATURE OF NOTICE, REPORT, OR OTHER DATA
NOTIC	E OF INTENT	SUBSEQUENT REPORT
(Submi	it in Duplicate)	(Submit Original Form Only)
☐ Abandon	□ New Construction	☐ Abandon * ☐ New Construction
☐ Repair Casing	□ Pull or Alter Casing	☐ Repair Casing ☐ Pull or Alter Casing
☐ Change of Plans	□ Recomplete	☐ Change of Plans ☐ Reperforate
☐ Convert to Injection	☐ Reperforate	☐ Convert to Injection . ☐ Vent or Flare
☐ Fracture Treat or Acidize	☐ Vent or Flare	☐ Fracture Treat or Acidize ☐ Water Shut-Off
☐ Multiple Completion	□ Water Shut-Off	Other Weekly Report
☐ Other		·
Amount investor data and the college of the college of		Date of work completion
Approximate date work will start		Report results of Multiple Completions and Recompletions to different reservoirs on WELL COMPLETION OR RECOMPLETION REPORT AND LOG form.
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2. DESCRIBE PROPOSED OR COMPLETED ertical depths for all markers and zones pertine	OPERATIONS (Clearly state all pertinent details, arent to this work.)	nd give pertinent dates. If well is directionally drilled, give subsurface locations and measured and true
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me & Signature: Frankie Hathaway	Orankie Hat	Administrative Assistant Date: 9/24/1999
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(This space for state use only)

CONFIDENTIAL

DAILY WELL REPORT

River Gas Corporation
Ritzakis 8-300
2485' FSL, 1522' FEL
NW/4, SE/4, Sec.08,T14S,R09E
CARBON COUNTY, UTAH
SURVEYED ELEVATION:6187'
API# 43-007-30476
DRILLING CONTRACTOR: Pense Bros. Rig#11

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8/17/99. Daily Completion Report. Rig up Halliburton. Perforate and frac. Three zones.

CONFIDENTIAL

River Gas Corporation Ritzakis 8-300 2485' FSL, 1522' FEL NW/4 SE/4, Sec. 89, T14S, R9E CARBON COUNTY, UTAH SURVEYED ELEVATION: 6187'

API#43-007-30476

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PAGE 2

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9/21/99. Daily Report. Move in-rig up rig-Rig down unit, try to unseat pump-couldn't. Backoff at polish rod, Nipple down wellhead; pull tbg loose, nipple up BOP's. Backoff rods-pull out laying down rods; pulled 48-7/8" rods, 59-3/4" rods, left 11-3/4" down hole. Pull tbg out to rods-pull rest of rods out-pull tbg out. Pickup run sand pump and tbg-tag fill @ 2973', 85' fill. Clean to PBTD @ 3058.56, pull tbg out-laydown pump-SDFN.

9/22/99. Daily Report. Csg. 550 psi-Kill well with water, pickup run, 2-7/8 bullplug-1 jt tbg-4'x2-7/8 perf sub-seat nipple-90 jts tbg-nipple down BOP's-nipple up wellhead EOT @ 2798.39-SN @ 2762.10-260.17' rathole flow well-swab on well-made 17 runs-swabbed approx. 81 bbls.

9/23/99. Daily Report. TD-3058.56. Blow well to pit-swab on well-5Runs 25 bbls-Nipple down wellhead, nipple up BOP's. Pickup run 8 jts tbg-tag fill @ 2998' 60' fill-pull out tbg-pickup run in hole with sandpump and tbg. Tag sand at 2998-clean to PBTD at 3058.56. Pull tbg out laydown pump-pickup run 2-7/8 bullplug-1 jt tbg 4' perf sub-seat nipple 97 jts tbg-land tbg. Nipple down BOP's, nipple up wellhead. Rig up to run rods.

River Gas Corporation Ritzakis 8-300 2485' FSL, 1522' FEL NW/4 SE/4, Sec. 89, T14S, R9E CARBON COUNTY, UTAH SURVEYED ELEVATION: 6187'

API#43-007-30476

DRILLING CONTRACTOR: Pense Bros. Rig#2

PAGE 3

9/24/99. Daily Report. Pickup run. 2-1/2x2x16 RWAC pump 70-3/4" rods- 1-8'x7/8 sub; 1-4'x7/8" sub; 2-2'x7/8" subs; 1-1/2x22' polish rods - hang off rods- pump well- rig down rig- rig up unit- move rig.

STATE OF UTAH



DIVISION OF C	OIL. GA	S AND M	IINING

Dľ	VISION OF OIL, GAS AND MINI	NG	5. Lease Designation	and Serial Number:
SUNDRY NOT	TICES AND REPORTS ON	WELLS	6. If Indian, Allottee or N/A	
	rill new wells, deepen existing wells, or to reenter plug FOR PERMIT TO DRILL OR DEEPEN form for such p		7. Unit Agreement Nar N/A	ne:
1. Type of Well: OIL □ GAS 🖾 C		·	8. Well Name and Nu Ritzakis 8-30	
2. Name of Operator:			9. API Well Number:	
River (Gas Corporation	·	43-007-3047 10. Field or Pool, or W	
,	outh 100 East, Price, UT 84501 (43	5)637-8876	Drunkards W	
4. Location of Well Footages: 2485' FSL, 152			county: Carbon	
QQ, Sec., T., R., M.: NW/4, SE/4, SE			State: UTAH	
11. CHECK APPROPR	NATE BOXES TO INDICATE NA	ATURE OF NOTICE, I	REPORT, OR O	THER DATA
	OF INTENT in Duplicate)		SUBSEQUENT RE	
 □ Abandon □ Repair Casing □ Change of Plans □ Convert to Injection □ Fracture Treat or Acidize □ Multiple Completion 	□ New Construction □ Pull or Alter Casing □ Recomplete □ Reperforate □ Vent or Flare □ Water Shut-Off	□ Abandon * □ Repair Casing □ Change of Plans □ Convert to Injection □ Fracture Treat or Active Cother Spud Notice		New Construction Pull or Alter Casing Reperforate Vent or Flare
OtherApproximate date work will start	DPERATIONS (Clearly state all pertinent details, and g	COMPLETION OR RECOMPLE	e Completions and Recom ETION REPORT AND LOC	
vertical depths for all markers and zones pertiner Date Spud: 7/7/1999 @ 1:00 p Drilling Contractor: Pense Bros	om.		OCT 18	1999
13. Name & Signature: Frankie Hathaway	Hrankie Hath	andy Title: Adm	ninistrative Assist	ant _{Date:} 10/8/1999

(This space for state use only)

STATE OF UTAH DIVISION OF OIL, GAS AND MINING ENTITY ACTION FORM - FORM 6

OPERATOR	River Gas Corporation
	5 S. 5300 W. P.O. Box 851
	Price, UT 84501

OPERATOR ACCT. NO.

		M 6	IACTA MARKE			WELL L	OCATION		SPUD DATE	EFFECTIVE DATE
CURRENT	NEW	API NUMBER	ARETT MANIE	00	SC	TP	RG	COUNTY		
ENTITY NO.			1194 04-302	SESW	04	148	09E			7/1/1999
12589	11256	43-007-30489	USA 04-302		-	200	110	entity	, adde	a.
OMMENTS	Drunkard's	Wash Unit; 7th Revi	nion effective 7/1/1999. CONFID	ENTIA	_			·		
						148	09E	Carbon	7/23/1999	7/1/1999
12590	11256	43-007-30490	USA 04-303			2046	10 20	Titu a	dded	
	Djunkard	a Trada Carry	CUNFIDEN	IIAL			 			7/1/1999
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COMMENTS	i: Drunkard	's Wash Uait; 7th Re		NTIAL						7/1/199
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1258	7 11256	43-007-30472			-	200	1101	entity t	rddid	
COMMENT	S: Drunkard	1's Wash Unit; 7th R	evision effective 7/1/1999.	ENTIA			_			
			70'	NW	E 08	148	09E	Carbon	7/7/1999	7/1/199
1258	8 11256	43-007-30476	KICZAKIS U8-300		!	000	1410	entity	added	
5 COMMENT	Drunkard	l's Wash Unit; 7th R	evision effective 7/1/1999. CONFIDE	NTIAL						
	12589 OMMENTS 12586 COMMENTS	12586 1125	COMMENTS: Drunkard's Wash Unit; 7th Revision 12586 11256 43-007-30490 COMMENTS: Drunkard's Wash Unit; 7th Revision 12586 11256 43-007-30491 COMMENTS: Drunkard's Wash Unit; 7th Revision 12587 11256 43-007-30479 COMMENTS: Drunkard's Wash Unit; 7th Revision 12587 11256 43-007-30479 COMMENTS: Drunkard's Wash Unit; 7th Revision 12588 11256 43-007-30479 COMMENTS: Drunkard's Wash Unit; 7th Revision 12588 11256 43-007-30479 COMMENTS: Drunkard's Wash Unit; 7th Revision 12588 11256 43-007-30479 COMMENTS: Drunkard's Wash Unit; 7th Revision 12588 11256 43-007-30479 COMMENTS: Drunkard's Wash Unit; 7th Revision 12588 11256 43-007-30479 COMMENTS: Drunkard's Wash Unit; 7th Revision 12588 11256 43-007-30479 COMMENTS: Drunkard's Wash Unit; 7th Revision 12588 11256 43-007-30479 COMMENTS: Drunkard's Wash Unit; 7th Revision 12588 11256 43-007-30479 COMMENTS: Drunkard's Wash Unit; 7th Revision 12588 11256 43-007-30479 COMMENTS: Drunkard's Wash Unit; 7th Revision 12588 11256 43-007-30479 COMMENTS: Drunkard's Wash Unit; 7th Revision 12588 11256 43-007-30479 COMMENTS: Drunkard's Wash Unit; 7th Revision 12588 11256 43-007-30479 COMMENTS: Drunkard's Wash Unit; 7th Revision 12588 11256 43-007-30479 COMMENTS: Drunkard's Wash Unit; 7th Revision 12588 11256 43-007-30479 COMMENTS: Drunkard's Wash Unit; 7th Revision 12588 11256 43-007-30479 COMMENTS: Drunkard's Wash Unit; 7th Revision 12588 11256 43-007-30479 COMMENTS: Drunkard's Wash Unit; 7th Revision 12588 11256 A3-007-30479 COMMENTS: Drunkard's Wash Unit; 7th Revision 12588 11256 A3-007-30479 COMMENTS: Drunkard's Wash Unit; 7th Revision 12588 11256 A3-007-30479 COMMENTS: Drunkard's Wash Unit; 7th Revision 12588 11256 A3-007-30479 COMMENTS: Drunkard's Wash Unit; 7th Revision 12588 11256 A3-007-30479 COMMENTS: Drunkard's Wash Unit; 7th Revision 12588 11256 A3-007-30479 COMMENTS: Drunkard's Wash Unit; 7th Revision 12588 11256 A3-007-30479 COMMENTS	1258 11256 43-007-30489 USA 04-302 USA 04-302 USA 04-302 USA 04-303 USA 04-303	COMMENTS: Drunkard's Wash Unit; 7th Revision effective 7/1/1999. COMMENTS: Drunkard's Wash Unit; 7th Revision effective 7/1/1998. NENE COMMENTS: Drunkard's Wash Unit; 7th Revision effective 7/1/1998. NENE COMMENTS: Drunkard's Wash Unit; 7th Revision effective 7/1/1998. COMMENTS: Drunkard's Wash Unit; 7th Revision effective 7/1/1998. COMMENTS: Drunkard's Wash Unit; 7th Revision effective 7/1/1999. CONFIDENTIAL 12588 11256 43-007-30479 Ritzakis 08-299 NESA	COMMENTS: Drunkard's Wash Unit; 7th Revision effective 7/1/1999. 1258 11256 43-007-30490 USA 04-302 USA 04-303 SESE 04 2590 11256 43-007-30490 USA 04-303 SESE 04 2590 11256 43-007-30490 USA 04-303 SESE 04 2000 Drunkard's Wash Unit; 7th Revision effective 7/1/1999. CONFIDENTIAL 2586 11256 43-007-30491 USA 08-297 NENE 08 2587 11256 43-007-30491 Ritzakis 08-299 NESW 08 2587 11256 43-007-30479 Ritzakis 08-299 NESW 08 2588 11256 43-007-30476 Ritzakis 08-300 NWSE 08 2588 11256 Ritzakis 08-300 Ritzakis 08 Rit	COMMENTS: Drunkard's Wash Unit; 7th Revision effective 7/1/1999. 1258 11256 43-007-30490 USA 04-302 USA 04-303 USA 04-303	CURRENT NEW NO. ENTITY NO. ENT. ENTITY NO. ENT. ENTITY NO. ENTITY NO. ENTITY NO. ENTITY NO. ENTITY NO. ENTITY	COMMENTS Drunkard's Wash Unit; 7th Revision effective 7/1/1999. CONFIDENTIAL	COMMENTS: Drunkard's Wash Unit; 7th Revision effective 7/1/1999 USA 08-297 NENE 08 14S 09E Carbon 7/20/1999 OO 04/10 suntity OO 04/10 suntity

- ACTION CODES (See Instructions on back of form)
 A Establish new entity for new well (single well only)

 - A Exemples new entry for new well (single well only)

 B Add new well to existing entity (group or unit well)

 C Re-easign well from one existing entity to enother existing entity

 D Re-easign well from one existing entity to a new entity

 E Other (explain is comments section)

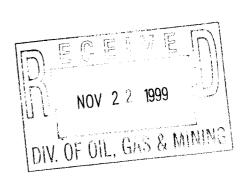
NOTE: Use COMMENT section to explain why each Action Code was selected.

Frankie Hathaway	Azankie	Hathaway
Signature		n PARACH CH

Administrative Assistant	3/3/2000
Title	Data

Phone No. (435)613-9777

PORIVI 9	STATE OF UTAH		
Dl	VISION OF OIL, GAS AND M	INING	Lease Designation and Serial Number:
	,		•
			FEE-Patented
SUNDRY NOT	ICES AND REPORTS (ON WELLS	6. If Indian, Allottee or Tribe Name:
			N/A
Do not use this form for proposals to d	rill new wells, deepen existing wells, or to reenter	plugged and abandoned wells.	7. Unit Agreement Name:
Use APPLICATION F	OR PERMIT TO DRILL OR DEEPEN form for su	uch proposals.	Drunkards Wash UTU-67921X
1. Type of Well: OIL ☐ GAS 🏻 C	THER: CONFI	DENTIAL	8. Well Name and Number: Ritzakis 08-300
2. Name of Operator:	UUINI	DEITHIL	9. API Well Number:
River (Gas Corporation		43-007-30476
Address and Telephone Number:			10. Field or Pool, or Wildcat:
1305 Sc	outh 100 East, Price, UT 84501	(435)637-8876	Drunkards Wash
4. Location of Well Footages: 2485' FSL, 1			County: Carbon
QQ, Sec., T., R., M.: NW/4 SF/4	SEC.08, T14S, R09E, SLB&M		State: UTAH
		NATURE OF NOTICE	REPORT, OR OTHER DATA
11. CHECK APPROPR	ATE BOXES TO INDICATE	HATORE OF NOTICE, I	NEI OKI, OK OTHER BATA
	OF INTENT in Duplicate)		SUBSEQUENT REPORT (Submit Original Form Only)
□ Abandon	□ New Construction	□ Abandon *	□ New Construction
☐ Repair Casing	□ Pull or Alter Casing	☐ Repair Casing	☐ Pull or Alter Casing
☐ Change of Plans	□ Recomplete	☐ Change of Plans	☐ Reperforate
☐ Convert to Injection	□ Reperforate	☐ Convert to Injection	n □ Vent or Flare
☐ Fracture Treat or Acidize	□ Vent or Flare	☐ Fracture Treat or A	Acidize □ Water Shut-Off
☐ Multiple Completion	☐ Water Shut-Off	☐ Other Online	e Notice
☐ Other			
		Date of work completion	n
Approximate date work will start			e Completions and Recompletions to different reservoirs on WELL ETION REPORT AND LOG form.
12. DESCRIBE PROPOSED OR COMPLETED C vertical depths for all markers and zones pertiner The Ritzakis 08-300 was place	t to this work.)		tionally drilled, give subsurface locations and measured and true



13.		
Name & Signature: NXX airkil Hathaway	Title: Administrative Asst.	Date: <u>11/11/99</u>
(This areas for state use only)		

STATE OF UTAH

STATE OF UTAH TO MINIMARY 2 1999

CONFIDENTIAL

	DI	VISION OF O	IL, GAS AN	D WINIMGA	2 / 1999	5. LEASE DESIG	GNATION AND SERIAL NO.
						FEE-Pa	tented
WELLO	OMPLETION	LOR RECOL	MPI ETION	REPORT	AND LOG	6. IF INDIAN, A	LLOTTEE OR TRIBE NAME
la. TYPE OF WELL:	OI	L GAS		014-04-013		N/A 7. UNIT AGREE	EMENT NAME
b. TYPE OF COMPLETI		ELL WELL	X DRY	Other			
NEW WELL X	WORK DE	EEP- PLUG BACK	DIFF. RESVR.	Other	BAICE	Drunkaro	
2. NAME OF OPERATOR	<u> </u>						
2. IVALVIE OF OFERATOR		AS CORPORAT	rioni	1.4.	-16-00	Ritzakis 9. WELL NO.	;
3. ADDRESS OF OPERA		AS CORPORA	HON	*	· ·	08-300	
	1305 Sou	th 100 East, Pric	e UT 84501	(435) 637-887	6	deres de la companya della companya	POOL, OR WILDCAT
4. LOCATION OF WELL	. (Report		.0, 01 04301	(433) 037 007		ation Drunka	rds Wash
•	with any State requirements)					11. SEC., T., R.,	M., OR BLOCK AND SURVEY
At surface 24	485' FSL, 1522' I	EL				OR AREA NW/4 SI	E/4, Sec 08, T14S, R09
At top prod. interv	al reported below					SLB&M	
			14. API NO. 43-007-3	DATE ISS	1/15/99	12. COUNTY Carbon	13. STATE Utah
15, DATE SPUDDED	16. DATE T.D. REA	CHED 17. DATE	E COMPL. (Ready to pr		+/ 1		19. ELEV. CASINGHEAD
7/7/99	7/10/99		16/99 (Phig & Ai				N/A
20. TOTAL DEPTH, MD	& TVD 21. PL	UG BACK T.D., MD & TV 3059'		MULTIPLE COMPL., OW MANY		ILLED BY	TARY TOOLS CABLE TOOLS
3065'	VAL(S), OF THIS COMPLE			N/A		<u> to</u>	TD N/A 25. WAS DIRECTIONAL
							SURVEY MADE
26. TYPE ELECTRIC AN	Top Coal 2733' & NO OTHER LOGS RUN	CBL 29	23	D-10-00	27. WAS WELL COR	ED YES NO	Submit analysis) Submit analysis)
. /	, Laterolog, SFF,		mp Density, &	7-18-99 Neutron	DRILL STEM TE		(See reverse side)
28.				CORD (Report all strin	,	•	
CASING SIZE	WEIGHT, LB./FT.	DEPTH SET (MD)	HOLE SIZE		CEMENT R	ECORD	AMOUNT PULLED
12 3/4"	Conductor	15'	15"				
8 5/8"	24#	320'	11"	1	s G, 2% S1+1/4#	•	
5 1/2"	17#	3059'	7_7/8"	60 sks tail 10		0%D44,1/4#/skD2 	.9
29.	LINER	RECORD		OU SKS tall 10	30.	TUBING REC	CORD
SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT	SCREEN (MD)	SIZE	DEPTH SET (M	
				,			
					2-7/8"	2977'	N/A
31. PERFORATION REC	ORD (Interval, size and num	ber)		32.	ACID, SHOT	FRACTURE, CEMENT	SQUEEZE,ETC.
Upper: 2733'-2	735', 2758'-2762',	2764'-2774', 277	8'-2786',	DEPTH INTERV	•		OF MATERIAL USED
2788'-2790', 27	94'-2796', 2800'-2	804'	4spf .88"		65.00	0#, 16/30; 28,023	gal fluid
Middle: 2824'-2	2827', 2854'-2857',	2887'-2890', 290	4'-2910' 4spf .88"	Upper 2733'-2 Middle 2824'-	90.00	0#, 16/30; 35,561	
Lower: 2923'-2	928', 2954'-2957',	2972'-2975'	4spf .88"	Lower 2923'-2	65 110	0#. 16/30; 31,643	gal fluid
			-	<u> </u>			
33.				PRODUCTION		·	
DATE FIRST PRODUCT		N METHOD (Flowing, gas	3.1 1 0	type of pump)			WELL STATUS (Producing or shut-in)
9/16/99 DATE OF TEST	Pumping HOURS TESTED	5 - 2 1/2" x 2" x 1 CHOKE SIZE	PROD'N, FOR	OILBBL,	GASMCF.	WATERBBI	Producing
9/16/99	24hrs.	CHOKE SIZE	TEST PERIOD	N/A	30	1 9	S. GAB-OLD RATIO
FLOW. TUBING PRESS.	CASING PRESSURE	CALCULATED	OILBBL.	GASMCF		TERBBL.	OIL GRAVITI - API (CORR.)
8	33	24-HOUR RATE	N/A		30 .	9	N/A
34. DISPOSITION OF GA vented, etc.)	AS (Sold,used for fuel, SOL)	D		Jerry H	L Dietz		TEST WITNESSED BY
35. LIST OF ATTACHME			·	1 3011 7 11			
• •	foregoing and attached infor				•		
SIGNED Jean Semb	orski lan	<i>lulibili</i> title	Permit Specia	list		DATENov	ember 9, 1999

LATIVEOUPING

WELL NUMBER: Ritzakis 8-300

S	TTP1 TEPTH			_				2.									
GEOLOGIC MARKERS	TOP MEAS DEPTH	THE TOTAL THE	2556'				20101	2010									
38. GE(NAME	Tivita	Blue Gate	Betonite		ալ Մուսու Մ	z unun	Silaic		_							
drill-stem, tests, including depth interval tested, cushion used, time tool open, tlowing and shut-in pressures, and recoveries):	DESCRIPTION, CONTENTS, ETC.	Coals and sandstones		Coal Interval: 2760'-2924'													
, cushion used, tit	BOTTOM	2924'									 				_		
ng deput meriyat esee.	TOP	2760'															
recoveries):	FORMATION	Ferron											÷,				

STATE OF UTAH

DIVISION OF OIL, GAS AND MININ	IG.	
DIVIDION OF SIE, SAGANO MINN		5 Lease Designation and Serial Number:
SUNDRY NOTICES AND REPORTS ON	WELLS	6 If Indian, Allottee or Tribe Name:
Do not use this form for proposals to drill new wells, deepen existing wells, or to reenter plugg Use APPLICATION FOR PERMIT TO DRILL OR DEEPEN form for such pro		7 Unit Agreement Name:
1 Type of Well: OIL GAS OTHER:		8 Well Name and Number:
2 Name of Operator: River Gas Corporation		9 API Well Number:
3 Address and Telephone Number: 6825 S. 5300 W. P.O. Box 851 Price, Utah 84501 (43	35) 613-9777	10 Field or Pool, or Wildcat:
4 Location of Well Footages: QQ, Sec , T , R , M : SLB & M		County: Carbon County State: Utah
11 CHECK APPROPRIATE BOXES TO INDICATE NA	TURE OF NOTICE, R	EPORT, OR OTHER DATA
NOTICE OF INTENT (Submit in Duplicate) Abandon	Abandon * Repair Casing Change of Plans Convert to Injection Fracture Treat or Ac Other Date of work completion Report results of Multiple COMPLETION OR RECOMPLE* Must be accompanied by a cerve pertinent dates If well is direction	Completions and Recompletions to different reservoirs on WELL TION REPORT AND LOG form ment verification report nally drilled, give subsurface locations and measured and true
13	·	

(This space for state use only)

Name & Signature: Cal Hurtt

Title: Development Manager

Drunkards Wash Total Well Count

(Through 2000 Drilling Season)

Well#	API#	Location	Section	Tship	Range
Utah 25-09-01	4300730130	1683 FSL, 877 FEL	25	148	09E
Utah 36-01-02	4300730178	600 FNL, 620 FEL	36	14S	09E
Utah 31-03-03	4300730143	740 FNL, 1780 FWL	31	148	10E
Utah 36-03-04	4300730142	822 FNL, 2176 FWL	36	14S	09E
Utah 36-09-05	4300730144	2050 FSL, 700 FEL	36	14S	09E
Utah 25-07-06	4300730156	2599 FNL, 1902 FEL	25	14S	09E
Utah 25-11-07	4300730157	1718 FSL, 2210 FWL	25	14S	09E
Utah 26-16-08	4300730181	800 FSL, 750 FEL	26	14S	09E
Utah 35-01-09	4300730180	650 FNL, 850 FEL	35	148	09E
Utah 31-12-10	4300730183	1995 FSL, 745 FWL	31	14S	10E
Utah 36-11-11	4300730184	1837 FSL, 1903 FWL	36	14S	09E
Utah 19-14-12	4300730182	860 FSL, 1780 FWL	19	14S	10E
Utah 30-05-13	4300730179	1493 FNL, 728 FWL	30	148	10E
Utah 30-13-14	4300730185	612 FSL, 670 FWL	30	14S	10E
Utah 24-01-15	4300730191	1320 FNL, 1320 FEL	24	14S	09E
Utah 24-03-16	4300730187	1310 FNL, 1525 FWL	24	14S	09E
Utah 24-12-17	4300730208	1320 FSL, 1320 FWL	24	148	09E
Utah 24-16-18	4300730192	482 FSL, 940 FEL	24	14S	09E
Utah 23-02-19	4300730207	963 FNL, 1470 FEL	23	148	09E
Utah 23-04-20	4300730194	1291 FNL, 1257 FWL	23	14S	09E
Utah 23-14-21	4300730200	739 FSL, 1716 FWL	23	14S	09E
Utah 23-09-22	4300730201	1320 FSL, 1320 FEL	23	14S	09E
Utah 26-01-23	4300730205	1320 FNL, 1320 FEL	26	14S	09E
Utah 26-06-24	4300730202	1480 FNL, 2000 FWL	26	14S	09E
Utah 26-11-25	4300730204	1500 FSL, 1500 FWL	26	14S	09E
Utah 35-03-26	4300730203	1085 FNL, 1805 FWL	35	14S	09E
Utah 35-10-27	4300730197	2567 FSL, 2151 FEL	35	14S	09E
Utah 35-13-28	4300730198	1236 FSL, 1152 FWL	35	14S	09E
Utah 27-08-29	4300730193	2134 FNL, 753 FEL	27	14S	09E
Utah 27-09-30	4300730186	1359 FSL, 707 FEL	27	148	09E
Utah 34-01-31	4300730196	464 FNL, 540 FEL	34	14S	09E
Utah 34-09-32	4300730195	1938 FSL, 435 FEL	34	14S	09E
Utah 25-04-33	4300730206	920 FNL, 780 FWL	25	14S	09E
Prettyman 10-15-34	4300730211	842 FSL, 1419 FEL	10	14S	09E
Utah 10-36	4300730302	1213 FNL, 469 FEL	10	15S	09E
Utah 12-15-37	4300730210	1158 FSL, 1494 FEL	12	15S	09E
Utah 06-38	4300730217	899 FNL, 1730 FEL	6	15S	10E
Utah 06-39	4300730218	934 FNL, 819 FWL	6	15S	10E
Utah 06-40	4300730219	2180 FSL, 1780 FEL	6	15S	10E
Utah 06-41	4300730254	2124 FSL, 1054 FWL	6	15S	10E
Utah 01-42	4300730220	860 FNL, 1780 FEL	1	15S	09E
Utah 01-43	4300730221	808 FNL, 1451 FWL	1	15S	09E
Utah 01-44	4300730222	860 FSL, 1320 FWL	1	158	09E
Utah 01-45	4300730223	1219 FSL, 1318 FEL	1	15S	09E
Utah 02-46	4300730224	860 FNL, 860 FEL	2	158	09E

Utah 02-47	4300730225	1318 FNL, 1791 FWL	2	15S	09E
Utah 02-48	4300730226	1780 FSL, 860 FEL	2	15S	09E
Utah 02-49	4300730227	1320 FSL, 2080 FWL	2	15S	09E
Utah 11-50	4300730228	860 FNL, 860 FEL	• 11	15S	09E
Utah 11-51	4300730229	1000 FNL, 1900 FWL	11	15S	09E
Utah 11-52	4300730230	1400 FSL, 1100 FEL	11	158	09E
Utah 11-53	4300730231	1780 FSL, 1800 FWL	11	15S	09E
Utah 12-54	4300730232	875 FNL, 1015 FWL	12	15S	09E
Utah 12-55	4300730233	1500 FNL, 1320 FEL	12	15S	09E
Utah 12-56	4300730234	1500 FSL, 1320 FWL	12	15S	09E
Utah 07-57	4300730235	1421 FNL, 1003 FWL	7	15S	10E
Utah 07-58	4300730236	1495 FNL, 2006 FEL	7	15S	10E
Utah 07-59	4300730237	1400 FSL, 2100 FEL	7	15S	10E
Utah 07-60	4300730238	954 FSL, 1256 FWL	7	15S	10E
Utah 14-61	4300730239	1386 FNL, 931 FEL	14	15S	09E
Utah 14-62	4300730240	980 FNL, 1385 FWL	14	15S	09E
Utah 14-63	4300730241	1780 FSL, 1320 FEL	14	15S	09E
Utah 14-64	4300730242	907 FSL, 1392 FWL	14	15S	09E
Utah 13-65	4300730243	1320 FNL, 1200 FEL	13	15S	09E
Utah 13-66	4300730244	1276 FNL, 1301 FWL	13	15S	09E
Utah 13-67	4300730245	1800 FSL, 1500 FEL	13	15S	09E
Utah 13-68	4300730245	1320 FSL, 1320 FWL	13	15S	09E
Utah 18-69	4300730427	1320 FSL, 1320 FWL	18	15S	10E
Utah 18-70	4300730248	1110 FNL, 2127 FEL	18	15S	10E
Utah 18-71	4300730248	1764 FSL, 1767 FEL	18		
Utah 18-72	4300730249	2100 FSL, 1100 FWL	18	15S 15S	10E
USA 19-73	4300730392	1664 FNL, 1412 FEL	19	15S	10E
Utah 14-74	4300730529	1365 FSL, 1988 FEL	14		10E
Utah 14-75		1036 FSL, 1622 FWL	14	148	09E
Utah 22-76	4300730263		I	148	09E
Utah 19-77	4300730251	1320 FNL, 660 FEL	22	148	09E
	4300730252	1780 FSL, 660 FWL	19	148	10E
Williams 30-78	4300730279	460 FNL, 660 FEL	30	148	10E
Utah 31-79	4300730253	1780 FSL, 1780 FEL	31	148	10E
Utah 24-80	4300730255	590 FNL, 1612 FWL	24	15S	09E
Utah 24-81	4300730256	1067 FNL, 1361 FEL	24	15S	09E
Utah 32-82	4300730257	600 FNL, 2028 FEL	32	15S	09E
Utah 21-83	4300730259	1780 FNL, 460 FWL	21	15S	10E
H&A 07-84	4300730258	1780 FSL, 1780 FWL	7	158	09E
Utah 27-85	4300730261	2173 FNL, 676 FWL	27	148	08E
Utah 24-86	4300730267	1788 FSL, 1677 FEL	24	158	09E
Utah 24-87	4300730375	1780 FSL, 1333 FWL	24	158	09E
USA 15-88	4300730264	872 FSL, 875 FEL	15	148	09E
Telonis 22-89	4300730266	836 FNL, 1766 FWL	22	148	09E
Telonis 21-90	4300730328	1272 FNL, 1188 FEL	21	148	09E
USA 13-91	4300730568	1443 FSL, 1017 FWL	13	148	09E
Utah 13-92	4300730439	624 FSL, 899 FEL	13	148	09E
Utah 18-93	4300730587	556 FSL, 673 FWL	18	148	10E
Utah 05-95	4300730269	640 FNL, 580 FWL	5	158	10E
Utah 05-94	4300730270	1520 FSL, 1320 FWL	5	158	10E

Utah 05-96	4300730271	1780 FSL, 2180 FEL	5	15S	10E
Utah 08-97	4300730272	1495 FNL, 1273 FEL	8	15S	10E
Utah 08-98X	4300730285	1341 FNL, 1319 FWL	8	158	10E
Utah 08-99	4300730274	1500 FSL, 1120 FWL	8	15S	10E
Utah 08-100	4300730275	1500 FSL, 1400 FEL	8	15S	10E
Utah 17-101	4300730416	460 FNL, 2180 FEL	17	15S	10E
Utah 17-102	4300730277	810 FNL, 910 FWL	17	15S	10E
Utah 17-103	4300730278	1520 FSL, 1120 FWL	17	15S	10E
Powell 19-104	4300730282	1327 FNL, 1458 FWL	19	15S	10E
Powell 19-105	4300730283	1239 FSL, 1325 FWL	19	15S	10E
Utah 23-106	4300730280	150 FNL, 1400 FEL	23	15S	09E
Utah 23-107	4300730281	1252 FNL, 1255 FWL	23	158	09E
Birkinshaw 19-108	4300730284	1305 FNL, 1192 FEL	19	15S	09E
Utah 36-109	4300730268	1800 FNL, 1800 FWL	36	15S	09E
Utah 16-110	4301530250	860 FSL, 2000 FWL	16	16S	09E
Fausett 09-111	4300730428	2215 FSL, 354 FEL	9	148	09E
Fausett 10-112	4300730415	1590 FSL, 1342 FWL	10	148	09E
Giacoletto 11-113	4300730335	500 FSL, 2070 FWL	11	148	09E
Prettyman 11-114	4300730340	471 FSL, 1828 FEL	11	14S	09E
Giacoletto 13-120	4300730407	1200 FNL, 1219 FWL	13	14S	09E
Giacoletto 14-121	4300730345	1200 FNL, 1060 FEL	14	148	09E
USA 14-122	4300730404	1500 FNL, 1039 FWL	14	148	09E
Utah 30-125	4300730262	630 FSL, 1627 FEL	30	148	10E
Utah 31-126	4300730305	1954 FNL, 1291 FEL	31	14S	10E
Robertson 32-127	4300730374	646 FNL, 349 FWL	32	148	10E
Utah 04-129	4300730309	700 FWL, 1850 FSL	4	15S	10E
Utah 04-130	4300730519	860 FSL, 2150 FEL	4	15S	10E
Sampinos 16-131	4300730610	1201 FNL, 1016 FWL	16	15S	10E
Jensen 16-132	4300730588	1206 FSL, 1240 FWL	16	15S	10E
LDS 17-133	4300730296	1500 FSL, 1700 FEL	17	15S	10E
Utah 25-134	4300730399	745 FNL, 1482 FWL	25	15S	09E
Utah 36-135	4300730341	850 FNL, 850 FEL	36	15S	09E
Utah 36-136	4300730343	465 FSL, 660 FWL	36	15S	09E
Utah 36-137	4300730342	2180 FSL, 1800 FEL	36	15S	09E
Utah 02-138	4301530288	638 FNL, 1865 FEL	2	16S	09E
Utah 02-139	4301530289	1890 FNL, 850 FWL	2	16S	09E
Utah 02-140	4301530290	850 FSL, 1800 FWL	2	16S	09E
Utah 02-141	4301530291	1800 FSL, 1950 FEL	2	168	09E
Telonis 15-142	4300730319	1320 FSL, 860 FWL	15	148	09E
Fausett 16-143	4300730320	1320 FNL, 1320 FEL	16	14S	09E
Fausett 16-144	4300730321	1800 FNL, 860 FWL	16	148	09E
Telonis 16-145	4300730322	1320 FSL, 1320 FWL	16	148	09E
Paar 16-146	4300730323	843 FSL, 2157 FEL	16	148	09E
Christiansen 17-147	4300730324	860 FSL, 1800 FWL	17	148	09E
Christiansen 17-148	4300730325	1250 FSL, 1100 FEL	17	148	09E
Birkinshaw 18-149	4300730326	500 FSL, 500 FEL	18	148	09E
Telonis 19-150	4300730300	751 FNL, 1840 FWL	19	148	09E
Telonis 19-151	4300730299	860 FSL, 2000 FWL	19	148	09E
Telonis 20-152	4300730327	1320 FNL, 1900 FEL	20	148	09E

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4300730329	860 FNL, 1800 FWL	21	148	09E
4300730330	800 FNL, 1500 FWL	29	14S	09E
4300730331	1800 FSL, 1250 FWL	29	14S	09E
4300730301	910 FNL, 868 FEL	30	148	09E
4300730332	1800 FSL, 580 FEL	30	148	09E
4300730333	1038 FNL, 1768 FEL	32	14S	09E
4300730334	2011 FNL, 1426 FWL	32	148	09E
4300730398	1500 FSL, 1780 FWL	32	148	09E
4300730336	415 FSL, 1408 FEL	32	14S	09E
4300730315	2053 FNL, 685 FEL	36	14S	08E
4300730316	860 FNL, 2100 FWL	36	148	08E
4300730317	1070 FSL, 2000 FWL	36	148	08E
	1100 FSL, 1500 FEL	36	14S	08E
		2	158	08E
		2	15S	08E
4300730339	1800 FSL, 2100 FWL	2	15S	08E
	754 FSL, 1000 FEL	2	15S	08E
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	l	24	148	08E
		27		09E
		27	14S	09E
		28	148	09E
	\	28	14S	09E
		28	148	09E
	1407 FNL, 1940 FWL	28	14S	09E
	693 FNL, 1029 FEL	29	148	09E
		29	14S	09E
	1407 FNL, 1940 FWL	30	14S	09E
	1056 FSL, 1984 FWL	30	148	09E
		31		09E
		31		09E
	1125 FSL, 928 FWL	31	148	09E
4300730385	2118 FSL, 549 FEL	31	148	09E
4300730386	317 FNL, 1815 FEL	33	14S	09E
4300730387	1939 FNL, 1593 FWL	33	148	09E
		33	148	09E
4300730389	2024 FSL, 1525 FEL	33	14S	09E
	1485 FNL, 760 FEL	5	15S	09E
4300730390	1300 FNL, 1352 FWL	5	15S	09E
4300730391	825 FNL, 928 FEL	6	15S	08E
	4300730330 4300730331 4300730331 4300730332 4300730333 4300730334 4300730336 4300730315 4300730316 4300730317 4300730318 4300730338 4300730399 4300730399 4300730317 4300730317 4300730317 4300730317 4300730317 4300730317 4300730317 4300730317 4300730317 4300730317 4300730317 4300730317 4300730317 4300730317 4300730317 4300730317 4300730317 4300730450 4300730450 4300730395 4300730395 4300730395 4300730396 4300730396 4300730396 4300730397 4300730396 4300730397 4300730396 4300730397 4300730398 4300730388 4300730388 4300730388 4300730388 4300730388 4300730389 4300730389	4300730330 800 FNL, 1500 FWL 4300730331 1800 FSL, 1250 FWL 4300730301 910 FNL, 868 FEL 4300730332 1800 FSL, 580 FEL 4300730333 1038 FNL, 1768 FEL 4300730334 2011 FNL, 1426 FWL 4300730336 1500 FSL, 1780 FWL 4300730315 2053 FNL, 685 FEL 4300730316 860 FNL, 2100 FWL 4300730317 1070 FSL, 2000 FWL 4300730318 1100 FSL, 1500 FEL 4300730337 1219 FNL, 1738 FEL 4300730338 660 FNL, 2075 FWL 430073039 1800 FSL, 2100 FWL 430073039 754 FSL, 1000 FEL 4300730308 754 FSL, 1000 FEL 4300730309 750 FNL, 500 FWL 4300730317 1320 FSL, 2100 FWL 430073038 660 FNL, 2075 FWL 430073039 1800 FSL, 2100 FWL 430073039 1800 FSL, 2100 FWL 430073040 1980 FSL, 660 FEL 4300730417 1320 FSL, 1320 FEL 4300730450 2588 FNL, 1971 FWL 4300730469 828 FNL, 624 FEL	4300730330 800 FNL, 1500 FWL 29 4300730331 1800 FSL, 1250 FWL 29 4300730301 910 FNL, 868 FEL 30 4300730332 1800 FSL, 580 FEL 30 4300730333 1038 FNL, 1768 FEL 32 4300730334 2011 FNL, 1426 FWL 32 4300730336 1500 FSL, 1780 FWL 32 4300730316 860 FNL, 2100 FWL 36 4300730317 1070 FSL, 2000 FWL 36 4300730318 1100 FSL, 1500 FEL 36 4300730338 660 FNL, 2100 FWL 36 4300730338 660 FNL, 2075 FWL 2 4300730339 1800 FSL, 2100 FWL 2 4300730399 700 FNL, 500 FWL 2 4300730390 754 FSL, 1000 FEL 2 4300730391 700 FNL, 500 FWL 2 4300730308 754 FSL, 1000 FWL 2 4300730391 700 FNL, 500 FWL 32 4300730391 700 FNL, 500 FWL 32 4300730346 1200 FNL, 1320 FEL 19 <tr< td=""><td>4300730330 800 FNL, 1500 FWL 29 14S 4300730331 1800 FSL, 1250 FWL 29 14S 4300730331 1800 FSL, 1250 FWL 29 14S 4300730332 1800 FSL, 580 FEL 30 14S 4300730333 1038 FNL, 1768 FEL 32 14S 4300730334 2011 FNL, 1426 FWL 32 14S 4300730398 1500 FSL, 1780 FWL 32 14S 4300730398 1500 FSL, 1780 FWL 32 14S 4300730316 2053 FNL, 685 FEL 36 14S 4300730316 860 FNL, 2100 FWL 36 14S 4300730317 1070 FSL, 2000 FWL 36 14S 4300730318 1100 FSL, 1500 FEL 36 14S 4300730338 660 FNL, 2075 FWL 2 15S 4300730339 1800 FSL, 2100 FWL 2 15S 4300730339 1800 FSL, 2100 FWL 2 15S 4300730339 1800 FSL, 2100 FWL 2 15S 4300730308 754 FSL, 1000 FEL 2 15S 4300730308 754 FSL, 1000 FEL 2 15S 4300730117 1320 FSL, 1320 FEL 19 14S 4300730116 852 FNL, 1200 FWL 30 15S 430073017 1980 FSL, 660 FEL 20 14S 430073016 852 FNL, 1731 FWL 30 15S 4300730417 1980 FSL, 660 FEL 20 14S 4300730419 428 FSL, 2527 FWL 9 14S 4300730419 428 FSL, 2527 FWL 9 14S 4300730406 828 FNL, 1155 FEL 15 14S 4300730396 1707 FNL, 1300 FWL 21 14S 4300730419 428 FSL, 2527 FWL 9 14S 4300730419 428 FSL, 2527 FWL 9 14S 4300730406 828 FNL, 1155 FEL 15 14S 4300730396 1707 FNL, 1400 FWL 27 14S 4300730396 1400 FNL, 1400 FWL 27 14S 4300730396 1707 FNL, 1604 FEL 28 14S 4300730396 1707 FNL, 1604 FEL 29 14S 4300730397 1969 FNL, 1324 FWL 28 14S 4300730390 1400 FNL, 1400 FWL 30 14S 4300730396 1707 FNL, 1604 FEL 31 14S 4300730396 1707 FNL, 1604 FEL 31 14S 4300730397 1969 FNL, 1324 FWL 30 14S 4300730398 1400 FNL, 1400 FWL 30 14S 4300730398 1400 FNL, 1400 FWL 30 14S 4300730398 1400 FNL, 1604 FEL 31 14S 4300730398 1404 FNL, 1604 FWL 30 14S 4300730398 1404 FNL, 1604 FWL 30 14S 4300730398 1404 FNL, 1604 FWL 30 14S 430</td></tr<>	4300730330 800 FNL, 1500 FWL 29 14S 4300730331 1800 FSL, 1250 FWL 29 14S 4300730331 1800 FSL, 1250 FWL 29 14S 4300730332 1800 FSL, 580 FEL 30 14S 4300730333 1038 FNL, 1768 FEL 32 14S 4300730334 2011 FNL, 1426 FWL 32 14S 4300730398 1500 FSL, 1780 FWL 32 14S 4300730398 1500 FSL, 1780 FWL 32 14S 4300730316 2053 FNL, 685 FEL 36 14S 4300730316 860 FNL, 2100 FWL 36 14S 4300730317 1070 FSL, 2000 FWL 36 14S 4300730318 1100 FSL, 1500 FEL 36 14S 4300730338 660 FNL, 2075 FWL 2 15S 4300730339 1800 FSL, 2100 FWL 2 15S 4300730339 1800 FSL, 2100 FWL 2 15S 4300730339 1800 FSL, 2100 FWL 2 15S 4300730308 754 FSL, 1000 FEL 2 15S 4300730308 754 FSL, 1000 FEL 2 15S 4300730117 1320 FSL, 1320 FEL 19 14S 4300730116 852 FNL, 1200 FWL 30 15S 430073017 1980 FSL, 660 FEL 20 14S 430073016 852 FNL, 1731 FWL 30 15S 4300730417 1980 FSL, 660 FEL 20 14S 4300730419 428 FSL, 2527 FWL 9 14S 4300730419 428 FSL, 2527 FWL 9 14S 4300730406 828 FNL, 1155 FEL 15 14S 4300730396 1707 FNL, 1300 FWL 21 14S 4300730419 428 FSL, 2527 FWL 9 14S 4300730419 428 FSL, 2527 FWL 9 14S 4300730406 828 FNL, 1155 FEL 15 14S 4300730396 1707 FNL, 1400 FWL 27 14S 4300730396 1400 FNL, 1400 FWL 27 14S 4300730396 1707 FNL, 1604 FEL 28 14S 4300730396 1707 FNL, 1604 FEL 29 14S 4300730397 1969 FNL, 1324 FWL 28 14S 4300730390 1400 FNL, 1400 FWL 30 14S 4300730396 1707 FNL, 1604 FEL 31 14S 4300730396 1707 FNL, 1604 FEL 31 14S 4300730397 1969 FNL, 1324 FWL 30 14S 4300730398 1400 FNL, 1400 FWL 30 14S 4300730398 1400 FNL, 1400 FWL 30 14S 4300730398 1400 FNL, 1604 FEL 31 14S 4300730398 1404 FNL, 1604 FWL 30 14S 4300730398 1404 FNL, 1604 FWL 30 14S 4300730398 1404 FNL, 1604 FWL 30 14S 430

Utah 01-208	4300730464	1246 FNL, 1831 FEL	1	15S	09E
Utah 01-209	4300730467	2271 FSL, 1251 FEL	1	15S	09E
Utah 34-211	4300730114	1181 FSL, 1005 FWL	34	148	09E
Utah 03-212	4300730468	1187 FNL, 1761 FEL	3	15S	09E
Utah 03-213	4300730381	1466 FNL, 2041 FWL	3	15S	09E
Utah 03-214	4300730295	813 FSL, 966 FWL	3	15S	09E
Utah 03-215	4300730297	988 FSL, 604 FEL	3	15S	09E
Utah 04-216	4300730382	1610 FNL, 810 FEL	4	15S	09E
Utah 04-217	4300730383	1343 FNL, 1119 FWL	4	15S	09E
Utah 04-218	4300730418	1084 FSL, 509 FEL	4	15S	09E
Utah 10-219	4300730298	805 FNL, 756 FWL	10	15S	09E
Utah 10-220	4300730432	474 FSL, 372 FWL	10	15S	09E
Utah 10-221	4300730303	1602 FSL, 2032 FEL	10	15S	09E
USA 19-222	4300730393	1574 FSL, 1647 FEL	19	15S	10E
Utah 06-223	4300730430	1636 FSL, 1085 FEL	6	15S	09E
Utah 05-225	4300730440	421 FSL, 498 FEL	5	15S	09E
Utah 04-226	4300730408	571 FSL, 2331 FWL	4	15S	09E
Utah 09-227	4300730449	652 FNL, 1331 FEL	9	15S	09E
Utah 09-228	4300730413	1444 FNL, 1520 FWL	9	15S	09E
Utah 09-229	4300730414	1595 FSL, 2051 FWL	9	15S	09E
Utah 08-230	4300730410	2003 FNL, 960 FEL	8	15S	09E
Utah 08-231	4300730411	1321 FNL, 1738 FWL	8	15S	09E
H&A 08-232	4300730412	1135 FSL, 1497 FWL	8	15S	09E
Utah 08-233	4300730488	468 FSL, 2030 FEL,	8	15S	09E
Utah 07-234	4300730409	1876 FNL, 875 FEL	7	15S	09E
Utah 07-235	4300730421	2098 FSL, 510 FEL	7	15S	09E
H&A 18-236	4300730459	896 FNL, 1511 FEL	18	15S	09E
Utah 18-237	4300730485	1867 FSL, 1920 FEL	18	15S	09E
Utah 17-238	4300730510	677 FNL, 1321 FEL	17	15S	09E
Utah 17-239	4300730511	1383 FNL, 1576 FWL	17	15S	09E
Utah 17-240	4300730512	1977 FSL, 1394 FWL	17	15S	09E
Utah 17-241	4300730513	1668 FSL, 2222 FEL	17	15S	08E
USA 12-242	4300730482	1738 FNL, 1505 FEL	12	15S	08E
USA 12-243	4300730486	950 FNL, 232 FWL	12	15S	08E
USA 11-244	4300730463	1151 FNL, 1690 FEL	11	15S	08E
USA 11-245	4300730462	1234 FNL, 1743 FWL	11	15S	08E
Utah 01-246	4300730566	1619 FNL, 170 FWL	1	15S	09E
Utah 01-247	4300730465	594 FSL, 266 FWL	1	15S	08E
USA 35-248	4300730582	828 FSL, 1245 FEL	35	15S	09E
USA 30-251	4300730403	1169 FSL, 913 FWL	30	15S	10E
Utah 25-252	4300730400	1937 FNL, 1416 FEL	25	15S	09E
Utah 25-253	4300730401	809 FSL, 899 FWL	25	15S	09E
Utah 25-254	4300730402	1787 FSL, 1954 FEL	25	15S	09E
Utah 26-255	4300730446	1209 FNL, 755 FEL	26	15S	09E
Utah 26-256	4300730445	1274 FSL, 1351 FWL	26	15S	09E
Utah 26-257	4300730444	1263 FSL, 1368 FEL	26	15S	09E
Utah 34-258	4300730552	1198 FNL, 1880 FEL	34	15S	09E
Utah 34-259	4300730456	1662 FSL, 2046 FEL	34	158	09E
Utah 35-260	4300730447	814 FNL, 1900 FEL	35	15S	09E

Utah 35-261	4300730442	615 FNL, 818 FWL	35	15S	09E
Utah 35-262	4300730443	1657 FSL, 1850 FWL	35	158	09E
Utah 35-263	4300730441	1785 FSL, 946 FEL	35	15S	09E
USA 01-264	4301530336	1055 FNL, 441 FWL	1	16S	09E
USA 01-265	4301530337	1739 FSL, 636 FWL	1	16S	09E
Woolstenhulme 05-266	4300730481	1389 FNL, 2179 FEL	5	15S	10E
Utah 26-267	4300730514	1836 FNL, 2130 FWL	26	15S	09E
Utah 27-268	4300730457	1125 FSL, 1682 FWL	26	15S	09E
Utah 27-269	4300730458	1661 FSL, 795 FEL	27	15S	09E
Utah 34-270	4300730347	774 FNL, 756 FWL	34	15S	09E
Utah 34-271	4300730496	1693 FSL, 965 FWL	34	15S	09E
Utah 33-272	4300730502	694 FNL, 2034 FEL	33	15S	09E
Utah 33-273	4300730493	1922 FNL, 328 FWL	33	15S	09E
Utah 33-274	4300730494	1098 FSL, 1673 FWL	33	15S	09E
Utah 33-275	4300730494	1401 FSL, 1029 FEL	33	15S	09E
Utah 32-276	4300730493	738 FL, 1318 FWL	32	15S	09E
Utah 32-277	4300730484	1613 FSL, 1931 FEL	32	15S	09E
Utah 05-278	4301530278	1665 FNL, 1923 FEL	5	15S	09E
	4301530278	1020 FNL, 1757 FEL	4	16S	09E
Utah 04-279 Utah 04-280	4301530340	2087 FNL, 1627 FWL	4	16S	09E
		999 FSL, 896 FWL	4	16S	09E
Utah 04-281	4301530399	2188 FSL, 911 FEL	4	16S	09E
Utah 04-282	4301530342		3	16S	09E
Utah 03-283	4301530349	461 FNL, 1772 FEL	3		09E
Utah 03-284	4301530346	1218 FNL, 753 FWL/	3	16S	09E
Utah 03-285	4301530345	1917 FSL, 546 FWL	3	16S	09E
Utah 03-286	4301530344	1690 FSL, 1958 FEL	20	16S	10E
USA 20-287	4300730448	1395 FNL, 979 FWL	20	15S	10E
USA 20-288	4300730451	1566 FSL, 1125 FWL	30	15S 15S	10E
USA 30-289	4300730452	1184 FNL, 1353 FEL	<u> </u>		
USA 30-290	4300730453	1080 FSL, 1508 FEL	30 11	148	10E
USA 11-291	4300730501	2609 FNL, 1994 FEL	4	148	09E
USA 11-292	4300730500	2483 FNL, 664 FWL	11	148	09E
USA 10-293	4300730498	2011 FNL, 847 FEL	10	148	09E
USA 10-294	4300730497	1750 FNL, 769 FWL	10	148	09E
USA 09-295	4300730499	696 FNL, 1198 FEL	9	148	09E
Fausett 09-296	4300730455	2072 FNL, 798 FWL	9	145	09E
USA 08-297	4300730491	789 FNL, 958 FEL	8	148	09E
Ritzakis 08-298	4300730475	798 FNL, 2018 FWL	8	148	09E
Ritzakis 08-299	4300730479	2187 FSL, 1885 FWL	8	148	09E
Ritzakis 08-300	4300730476	2485 FSL, 1522 FEL	8	148	09E
USA 04-302	4300730489	1076 FSL, 1860 FWL	4	148	09E
USA 04-303	4300730490	597 FSL, 984 FEL	4	148	09E
Ritzakis 05-304	4300730473	688 FSL, 1888 FWL	5	148	09E
Ritzakis 05-305	4300730474	1104 FSL, 1196 FEL	5	148	09E
USA 06-306	4300730492	399 FSL, 306 FEL	6	14S	09E
Helper 07-307	4300730487	672 FNL, 962 FWL	7	15S	09E
USA 31-310	4300730516	624 FNL, 1238 FWL	31	15S	10E
USA 31-311	4300730517	1934 FSL, 973 FWL	31	155	10E
USA 01-312	4301530350	1453 FNL, 1881 FEL	1	16S	09E

USA 11-314	4301530353	1262 FNL, 1136 FWL	11	16S	09E
USA 10-317	4301530352	1221 FNL, 1104 FEL	10	16S	09E
USA 12-322	4300730576	492 FSL, 495 FWL	10	158	08E
USA 12-323	4300730577	540 FSL, 784 FEL	12	15S	08E
USA 11-324	4300730575	732 FSL, 1763 FEL	11	15S	08E
USA 14-325	4300730579	890 FNL, 1469 FEL	14	15S	08E
USA 13-326	4300730581	1065 FNL, 1563 FEL	13	15S	08E
USA 13-327	4300730578	1092 FNL, 941 FWL	13	15S	08E
USA 35-328	4300730583	964 FSL, 1999 FWL	35	14S	08E
Utah 09-329	4300730561	884 FSL, 1324 FEL	9	15S	09E
Utah 06-330	4300730562	938 FNL, 1564 FWL	6	15S	09E
Utah 20-333	4300730669	1069 FNL, 1460 FEL	20	15S	09E
Utah 20-334	4300730625	932 FNL, 1655 FWL	20	15S	09E
Utah 20-335	4300730626	2152 FSL, 1716 FWL	20	15S	09E
Utah 19-337	4300730623	926 FNL, 768 FEL	19	15S	09É
Utah 19-338	4300730624	1789 FSL, 1426 FEL	19	15S	09E
Utah 05-343	4301530400	1795 FNL, 1431 FWL	5	16S	09E
Utah 05-344	4301530401	1316 FSL, 1343 FWL	5	16S	09E
Utah 05-345	4301530402	908 FSL, 1449 FEL	5	16S	09E
Utah 08-354	4301530395	1073 FNL, 1914 FEL	8	16S	09E
Utah 08-355	4301530378	1673 FNL, 850 FWL	8	16S	09E
Utah 08-356	4301530379	1701 FSL, 799 FWL	8	16S	09E
Utah 08-357	4301530380	1722 FSL, 1599 FEL	8	16S	09E
Utah 09-358	4301530300	2097 FNL, 1634 FEL	9	16S	09E
Utah 09-359	4301530407	1787 FNL, 871 FWL	9	16S	09E
Utah 09-360	4301530397	1323 FSL, 881 FWL	9	16S	09E
Utah 09-361	4301530408	1564 FSL, 1998 FEL	9	16S	09E
USA 10-362	4301530424	2225 FNL, 494 FWL	10	16S	09E
USA 14-386	4300730634	592 FNL, 2236 FWL	14	15S	08E
USA 24-387	4300730612	1243 FSL, 2306 FWL	10	14S	08E
USA 24-388	4300730613	1177 FSL, 612 FEL	24	14S	08E
Utah 25-389	4300730600	737 FNL, 1976 FEL	25	14S	08E
Utah 25-390	4300730599	1540 FNL, 1354 FWL	25	14S	08E
Utah 25-391A	4300730658	1264 FSL, 1573 FWL	25	14S	08E
Utah 25-392	4300730602	2045 FSL, 1718 FEL	25	14S	09E
USA 26-393	4300730614	1666 FNL, 874 FEL	26	14S	08E
USA 26-394	4300730615	856 FSL, 2377 FWL	26	14S	08E
USA 26-395	4300730616	1927 FSL, 830 FEL	26	14S	08E
USA 35-396	4300730584	616 FNL, 1896 FEL	35	14S	08E
USA 35-397	4300730585	949 FNL, 1264 FWL	35	14S	08E
USA 20-398	4300730590	1374 FNL, 1387 FEL	20	15S	10E
USA 20-399	4300730591	1445 FSL, 1128 FEL	20	15S	10E
Utah 09-412	4300730580	1102 FSL, 1018 FWL	9	15S	10E
Utah 09-413	4300730605	1007 FNL, 1197 FWL	9	15S	10E
Utah 10-415	4301530391	1090 FNL, 557 FEL	10	16S	08E
USA 14-416	4300730646	892 FSL, 1311 FWL	14	15S	08E
USA 14-417	4300730647	1741 FSL, 1054 FEL	14	15S	09E
USA 13-418	4300730645	737 FSL, 793 FEL	13	15S	08E
USA 13-419	4300730631	2617 FSL, 1958 FEL	13	15S	08E

USA 23-423	4300730611	408 FSL, 924 FEL	23	14S	08E
USA 34-434	4300730621	1342 FSL, 922 FEL	34	14S	08E
USA 18-435	4300730619	1868 FNL, 793 FWL	18	148	09E
USA 07-436	4300730630	3121 FNL, 871 FEL	7	14S	09E
USA 03-442	4300730710	899 FNL, 553 FEL	3	15S	08E
USA 24-443	4300730651	1780 FNL, 2247 FEL	24	15S	08E
USA 24-444	4300730648	1338 FNL, 1153 FWL	24	15S	08E
USA 24-446	4300730708	1377 FNL, 2340 FWL	24	14S	08E
USA 13-447	4300730707	2044 FSL, 741 FEL	13	14S	08E
USA 24-448	4300730652	2146 FSL, 2021 FEL	24	15S	08E
Utah 34-456	4300730713	755 FNL, 1377 FEL	34	14S	08E
USA 13-470	4300730706	1741 FNL, 554 FEL	13	14S	08E
Utah 06-483	4300730716	2456 FSL, 988 FWL	6	15S	09E
American Quasar D1	4300730040	999 FSL, 1552 FWL	31	148	10E
Arcadia-Telonis D2	4300730093	465 FSL, 560 FEL	19	14S	09E
Utah D3	4300730290	1600 FSL, 1530 FEL	18	15S	10E
Utah D4	4300730314	600 FNL, 500 FWL	24	145	09E
Fausett D5	4300730351	467 FNL, 1461 FWL	16	14S	09E
Drew D6	4300730100	1300 FSL, 830 FWL	34	148	09E
Utah D7	4301530338	1371 FSL, 1530 FEL	2	14S	09E
Utah D8	4300730431	1342 FNL, 350 FWL	12	15S	09E
Utah D9	4300730438	1960 FNL, 1487 FWL	32	148	09E
RGC D10	4300730520	162 FNL, 1557 FEL	28	15S	09E
USA D11	4301530356	1513 FNL, 2437 FEL	13	16S	09E
Sampinos D14	4300730567	1695 FSL, 2133 FÉL	16	15S	10E

LAW OFFICES

PRUITT, GUSHEE & BACHTELL

SUITE 1850 BENEFICIAL LIFE TOWER
SALT LAKE CITY, UTAH 84111-1495
(801) 531-8446

TELECOPIER (801) 531-8468 E-MAIL: mail@pgblaw.com SENIOR COUNSEL:

ROBERT G PRUITT, JR OLIVER W GUSHEE, JR

OF COUNSEL:

ROBERT G PRUITT, III BRENT A BOHMAN

January 29, 2001

HAND DELIVERED

Mr. Jim Thompson Utah Division of Oil, Gas & Mining 1594 W. North Temple Salt Lake City, UT 84116

Re: River Gas/Phillips Merger

Dear Mr. Thompson:

THOMAS W BACHTELL A JOHN DAVIS. III

JOHN W ANDERSON

ANGELA L FRANKLIN

MICHAEL S JOHNSON WILLIAM E WARD

JOHN S FLITTON

FREDERICK M MACDONALD GEORGE S YOUNG

As you may know, River Gas Corporation ("RGC") merged into Phillips Petroleum Company ("Phillips") effective December 31, 2000 at 11:59 p.m. I have enclosed a Certificate of Articles of Merger issued by the Utah Department of Commerce and, although duplicative, a sundry notice formally evidencing the merger for your records, and a list of all wells, including injection wells, formerly operated by RGC.

Please change the Division's records to reflect the change in operator of these wells from RGC to Phillips. All operational questions should be directed to Phillips at the following address:

Phillips Petroleum Company Attn: Billy Stacy, Operations Manager P.O. Box 3368 Englewood, CO 80155-3368 Telephone No.: (720) 344-4984

Phillips currently has a bond on file with the Division (a copy of which is enclosed for your reference), but I understand an \$80,000 Letter of Credit is in the process of being substituted.

Mr. Jim Thompson January 29, 2001 Page 2

On behalf of Phillips, I thank you for your cooperation. Should you have any further questions or concerns, please do not hesitate to contact me.

Yours very truly,

Frederick M. MacDonald

FMM:cs 2078.16 Enclosures

cc: W. H. Rainbolt Billy Stacy



Utah Department of Commerce Division of Corporations & Commercial Code

160 East 300 South, 2nd Floor, Box 146705 Salt Lake City, UT 84114-6705 Phone: (801) 530-4849

Toll Free: (877) 526-3994 Utah Residents Fax: (801) 530-6438

Web site: http://www.commerce.state.ut.us

Registration Number: 562960-0143

01/12/01

Business Name:

PHILLIPS PETROLEUM COMPANY

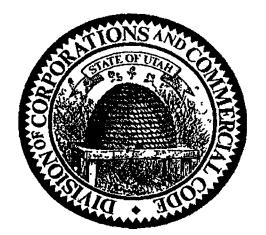
Registered Date:

JUNE 14, 1946

CERTIFICATE OF ARTICLES OF MERGER

THE UTAH DIVISION OF CORPORATIONS AND COMMERCIAL CODE ("DIVISION") HEREBY CERTIFIES THAT

ARTICLES OF MERGER WERE FILED WITH THIS OFFICE ON DECEMBER 12, 2000 MERGING RIVER GAS CORPORATION, A CORPORATION OF THE STATE OF ALABAMA, INTO PHILLIPS PETROLEUM COMPANY, THE SURVIVING CORPORATION WHICH IS OF THE STATE OF DELAWARE, AS APPEARS OF RECORD IN THE OFFICE OF THE DIVISION.



Pi Carpbell

Ric Campbell
Acting Division Director of
Corporations and Commercial Code

12-12-00P04:02 RCVD

State of Delaware

PAGE 1

Office of the Secretary of State



I, EDWARD J. FREEL, SECRETARY OF STATE OF THE STATE OF

DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORREGING

COPY OF THE CERTIFICATE OF OWNERSHIP, WHICH MERGES:

"RIVER GAS CORPORATION", A ALABAMA CORPORATION,

WITH AND INTO "PHILLIPS PETROLEUM COMPANY" UNDER THE NAME OF "PHILLIPS PETROLEUM COMPANY", A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED AND FILED IN THIS OFFICE THE SIXTH DAY OF DECEMBER, A.D. 2000, AT 10 O'CLOCK A.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF OWNERSHIP IS THE THIRTY-FIRST DAY OF DECEMBER, A.D. 2000, AT 11:59 O'CLOCK A.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.

TAF FILED DEC 12 2000

Usek Blv. Of Cosp. & Costs. Code

Department of Commerce
Division of Corporations and Commercial Code
I Hereby certify that the foregoing has been filed
and approved on this Laday of Lago
In the office of this Division and hereby issue
this Certificate thereof.

State of Utah

Examiner_

RIC CAMPBELL ACTING DIRECTOR

Edward J. Freel, Secretary of State
AUTHENTICATION: 0837738

DATE: 12-07-00

0064324 8100M

001609453

THE CHARLEST AND ASSESSED.

STATE OF DELAWARE SECRETARY OF STATE DIVISION OF CORPORATIONS FILED 10:00 AM 12/06/2000 001609453 - 0064324

CERTIFICATE OF OWNERSHIP AND MERGER

OF

RIVER GAS CORPORATION

(an Alabama corporation)

into

Phillips Petroleum Company

(a Delaware corporation)

It is hereby certified that:

- 1. Phillips Petroleum Company [hereinafter sometimes referred to as the "Corporation"] is a business corporation of the State of Delaware.
- 2. The Corporation is the owner of all of the outstanding shares of each class of stock of River Gas Corporation, which is a business corporation of the State of Alabama.
- 3. The laws of the jurisdiction of organization of River Gas Corporation permit the merger of a business corporation of that jurisdiction with a business corporation of another jurisdiction.
- 4. The Corporation hereby merges River Gas Corporation into the Corporation.
- 5. The following is a copy of the resolutions adopted on November 21, 2000 by the Board of Directors of the Corporation to merge the said River Gas Corporation into the Corporation:
 - "1. Phillips Petroleum Company, which is a business corporation of the State of Delaware and is the owner of all of the outstanding shares of River Gas Corporation, which is a business corporation of the State of Alabama, hereby merges River Gas Corporation into Phillips Petroleum Company pursuant to the provisions of the Alabama Business Corporation Act and pursuant to the

provisions of Section 253 of the General Corporation Law of Delaware.

- "2. The separate existence of River Gas Corporation shall cease at the effective time and date of the merger pursuant to the provisions of the Alabama Business Corporation Act; and Phillips Petroleum Company shall continue its existence as the surviving corporation pursuant to the provisions of Section 253 of the General Corporation Law of Delaware.
- "3. The Articles of Incorporation of Phillips Petroleum Company are not amended in any respect by this Plan of Merger.
- "4. The issued shares of River Gas Corporation shall not be converted or exchanged in any manner, but each said share which is issued immediately prior to the effective time and date of the merger shall be surrendered and extinguished.
- "5. Each share of Phillips Petroleum Company outstanding immediately prior to the effective time and date of the merger is to be an identical outstanding share of Phillips Petroleum Company at the effective time and date of the merger.
- "6. No shares of Phillips Petroleum Company and no shares, securities, or obligations convertible into such shares are to be issued or delivered under this Plan of Merger.
- "7. The Board of Directors and the proper officers of Phillips Petroleum Company are hereby authorized, empowered, and directed to do any and all acts and things, and to make, execute, deliver, file, and/or record any and all instruments, papers, and documents which shall be or become necessary, proper, or convenient to carry out or put into effect any of the provisions of this Plan of Merger or of the merger herein provided for. "
- "This Company approves that the effective time and date of the merger herein provided for in the State of Alabama shall be 11:59 p.m. on December 31, 2000."
- "Any Vice President, the Treasurer, any Assistant Treasurer, the Secretary, any Assistant Secretary, and each of them severally, be and hereby is authorized to make, execute,

deliver, file, and/or record any and all instruments, papers, and documents which shall be or become necessary, proper, or convenient to carry out or put into effect any of the provisions of these resolutions and to do or cause to be done all such acts as are necessary to give effect to the purpose and intent of the approval herein set forth."

6. This Certificate of Ownership and Merger shall be effective at 11:59 p.m. on December 31, 2000.

Executed on November 27, 2000

Phillips Petroleum Company

Y.A. Lotte



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

In Reply Refer To: 3106 UTU-47157 et al (UT-932)

JAN 3 0 2001

NOTICE

Phillips Petroleum Company

Attn: W. H. Rainbolt, Rocky Mtn. Region-Land

Box 1967

Houston, TX 77251-1967

Oil and Gas

Merger Recognized

Acceptable evidence has been filed in this office concerning the merger of River Gas Corporation into Phillips Petroleum Company with Phillips Petroleum Company being the surviving entity.

The oil and gas lease files and rights-of-way files identified on the enclosed exhibit have been noted as to the merger. The exhibit is the list supplied by the representative of the companies, and verified by our computerized records. We have not adjudicated the case files to determine if the entity affected by the merger holds an interest in the leases identified, nor have we attempted to identify leases where the entity is the operator on the ground, maintaining no vested record title or operating rights interest. We are notifying the Minerals Management Service and all applicable BLM offices of the merger by a copy of this notice. If additional documentation for a change of operator is required by our Field Offices, you will be contacted by them.

By recognition of the merger the obligor is automatically changed by operation of law from River Gas Corporation to Phillips Petroleum Company on Letter of Credit No. P-207337 (BLM Bond No. UT0829). A rider to BLM Bond No. ES0048 assuming any and all liabilities of BLM Bond No. UT0829 must be submitted for approval to the Eastern States Office, Attn: Bill Forbes, 7450 Boston Boulevard, Springfield, VA 22153. After the rider is approved, the Letter of Credit will be returned to the financial institution that issued it.

ROBERT LOPEZ

Robert Lopez Chief, Branch of Minerals Adjudication

Enclosure
Exhibit of Leases

DIVISION CE CIL, CAD / LD LIMITED

Moab Field Office CC:

Vernal Field Office

Price Field Office

MMS-Reference Data Branch, MS 3130, P.O. Box 5860, Denver, CO 80217

State of Utah, DOGM, Attn: Jim Thompson (Ste. 1210), Box 145801, SLC, UT 84114

The Chase Manhattan Bank, Attn: Standby Letter of Credit Dept., 4 Chase Metrotech Center, 8th Floor Brooklyn, NY 11245

Teresa Thompson (UT-931)

LaVerne Steah (UT-942)

Pruitt, Gushee & Bachtell, Attn: Frederick M. MacDonald, Suite 1850 Beneficial Life Tower,

Salt Lake City, Utah 84111-1495

BLM, Eastern States Office (Attn: Bill Forbes)

Division of Oil, Gas and Mining

OPERATOR CHANGE WORKSHEET

1. G

COTING	
. GLH	4-KAS
CDW 🗸	54870/
. JLT	6-FILE

Enter date after each listed item is completed

Change of Operator (Well Sold)

Designation of Agent

Operator Name Change (Only)

X Merger

FROM: (Old Operator):	TO: (New Operator):
RIVER GAS CORPORATION	PHILLIPS PETROLEUM COMPANY
Address: 6825 S. 5300 W. P. O. BOX 851	Address: P. O. BOX 3368
PRICE, UT 84501	ENGLEWOOD, CO 80155-3368
Phone: 1-(435)-613-9777	Phone: 1-(720)-344-4984
Account N1605	Account N1475

CA No.

Unit: DRUNKARDS WASH

WELL(S)						
	API	ENTITY	SEC. TWN	LEASE	WELL	WELL
NAME	NO.	NO.	RNG	TYPE	TYPE	STATUS
STELLA-HAMAKER 10-174	43-007-30116	10849	10-15S-08E	FEE	GW	P
RITZAKIS 5-304	43-007-30473	11256	05-14S-09E	FEE	GW	P
RITZAKIS 5-305	43-007-30474	11256	05-14S-09E	FEE	GW	P
RITZAKIS 8-298	43-007-30475	11256	08-14S-09E	FEE	GW	P
RITZAKIS 8-299	43-007-30479	11256	08-14S-09E	FEE	GW	P
RITZAKIS 8-300	43-007-30476	11256	08-14S-09E	FEE	GW	P
FAUSETT 9-111	43-007-30428	11256	09-14S-09E	FEE	GW	P
FAUSETT 09-296	43-007-30455	11256	09-14S-09E	FEE	GW	P
PRETTYMAN 10-15-34	43-007-30211	11256	10-14S-09E	FEE	GW	P
FAUSETT 10-112	43-007-30415	11256	10-14S-09E	FEE	GW	P
GIACOLETTO 11-113	43-007-30335	11256	11-14S-09E	FEE	GW	P
PRETTYMAN 11-114	43-007-30340	11256	11-14S-09E	FEE	GW	P
GIACOLETTO 13-120	43-007-30407	11256	13-14S-09E	FEE	GW	P
GIACOLETTO 14-121	43-007-30345	11256	14-14S-09E	FEE	GW	P
TELONIS 15-142	43-007-30319	11256	15-14S-09E	FEE	GW	P
SAMPINOS 16-131	43-007-30610	11256	16-15S-10E	FEE	GW	P
LDS 17-133	43-007-30296	11256	17-15S-10E	FEE	GW	Р
POWELL 19-104	43-007-30282	11256	19-15S-10E	FEE	GW	P
POWELL 19-105	43-007-30283	11256	19-15S-10E	FEE	GW	P
POWELL 30-173	43-007-30346	11256	30-15S-10E	FEE	GW	P

OPERATOR CHANGES DOCUMENTATION

1. (R649-8-10) Sundry or legal documentation was received from the **FORMER** operator on:

01/29/2001

2. (R649-8-10) Sundry or legal documentation was received from the **NEW** operator on:

01/29/2001

3. The new company has been checked through the Department of Commerce, Division of Corporations Database on:

02/15/2001

4.	Is the new operator registered in the State or Utah:	YES	Business Number.	562960-0143
5.	If NO, the operator was contacted contacted on:		_	
6.	Federal and Indian Lease Wells: The BLM and or operator change for all wells listed on Federal or Indian		s approved the (me	
7.	Federal and Indian Units: The BLM or BIA has for wells listed on:	approved the	successor of unit of	perator
8.	Federal and Indian Communization Agreem change for all wells listed involved in a CA on:	ents ("CA"): N/A	The BLM or the B	IA has approved the operator
9.	Underground Injection Control ("UIC") for the enhanced/secondary recovery unit/project for the			5, Transfer of Authority to Inject,
D	ATA ENTRY:	<u> </u>		
1.	Changes entered in the Oil and Gas Database on:	03/06/2001	_	
2.	Changes have been entered on the Monthly Operator Ch	ange Spread Sl	03/06/20	001
3.	Bond information entered in RBDMS on:	N/A	_	
4.	Fee wells attached to bond in RBDMS on:	N/A	_	
Si	TATE BOND VERIFICATION:			
1.	State well(s) covered by Bond No.:	N/A	_	
FI	EE WELLS - BOND VERIFICATION/LEASE	INTEREST	OWNER NOTIFI	ICATION:
1.	(R649-3-1) The NEW operator of any fee well(s) listed ha	as furnished a bo	nd: P-2073:	28
2.	The FORMER operator has requested a release of liability The Division sent response by letter on:	from their bond	on: N/A	
3.	(R649-2-10) The FORMER operator of the Fee wells has been of their responsibility to notify all interest owners of this cl		nd informed by a letter05/08/20	
FI	LMING:			
1.	All attachments to this form have been MICROFILMED	on: 3-20	-01	
	LING: ORIGINALS/COPIES of all attachments pertaining to each	ch individual we	ll have been filled in ea	ch well file on:
CC	DMMENTS:			

ĕ



Re:

Notice of Address Change, Merger and Name Change

Address Change effective December 2, 2002

Merger and Name Change effective December 31, 2002

Endergover Co. Divisions of Oil, Gas, and Mining

20 Jr. Perri 1 - Ot | S.A. 200

Attn: Mr. John Baza

1594 West North Temple,

Suite 1210, P. O. Box 145801 Salt Lake City, UT 84114-5801

Gentlemen:

- 1. Effective December 2, 2002, Phillips Petroleum Company will close its Englewood, Colorado Rocky Mountain Region office. After that time, all correspondence, notices and invoice for Land related matters should be directed to the address(es) noted below. Note that until December 31, 2002, all properties in which Phillips held an interest will continue to be operated by Phillips Petroleum Company, a wholly-owned subsidiary of ConocoPhillips.
- 2. On December 31, 2002, Phillips Petroleum Company and Conoco Inc. will merge, and the surviving corporation will be renamed "ConocoPhillips Company".

In accordance with the notice provisions of the Operating Agreements and other agreements, if any, between our companies, please adjust your company/organization records, effective for address purposes as of December 2, 2002, and for company name purposes, as of January 1, 2003, to reflect the following information for addressing and delivery of notices, invoicing and payment, and communications with ConocoPhillips Company. This willalso apply to Lease Sale notices and other lease-related correspondence and notifications.

U.S. Mail Address:

ConocoPhillips Company P.O. Box 2197 Houston, Texas 77252 Attn: Chief Landman. San Juan/Rockies

Physical Address & Overnight Delivery:

ConocoPhillips Company 550 Westlake Park Blvd. Three Westlake Park 3WL, Room WL 9000 Houston, Texas 77079 Attn: Chief Landman, San Juan/Rockies

All ballots and official notices/responses sent by facsimile transmission should be sent to the following contact:

Attn: Chief Landman,

San Juan/Rockies

Fax No.: 832-486-2688 or

832-486-2687

Please contact the undersigned immediately if you have any questions. This notice does not apply to royalty inquiries, joint interest billings, or revenue remittances. Please continue to use the same addresses you are currently using for these matters Wellian Painbai

Sincerely,

RECLIVED

DEC 0 2 2002

DIVISION OF OIL, GAS AND MINING

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES

DIVISION OF OIL, GAS AND MINING 5. LEASE DESIGNATION AND SERIAL NUMBER:							SE DESIGNATION AND SERIAL NUMBER:		
SUNDRY NOTICES AND REPORTS ON WELLS 6. IF INDIAN, ALLOTTEE OR TRIBE NAME:									
Do not use this form for pro	posals to drill ne	w wells	s, significantly deepen existing wells below Use APPLICATION FOR PERMIT TO DRI	current bo	ottom-hole dep	ith, reenter plugged v	vells, or to	7. UNI	T or CA AGREEMENT NAME:
1. TYPE OF WELL	OIL WELL		GAS WELL OTHER						L NAME and NUMBER: Attached List
2. NAME OF OPERATOR:	n Compon								NUMBER: List
Phillips Petroleur 3. ADDRESS OF OPERATO	DR:					PHONE NUMBER:			ELD AND POOL, OR WILDCAT:
980 Plaza Office	CITY	Bar	tlesville STATE OK	_{ZIP} 740	04	(918) 661-4	1415		
4. LOCATION OF WELL FOOTAGES AT SURFAC	e: See Att	ache	ed List					COUN	Υ:
QTR/QTR, SECTION, TO	WNSHIP, RANG	E, MEF	RIDIAN:					STATE	: UTAH
11. CHE	CK APPR	OPF	RIATE BOXES TO INDIC	ATE N	ATURE	OF NOTICE	, REPOR	RT, O	R OTHER DATA
TYPE OF SUBMIS	SSION				Т	YPE OF ACTIO	N		
NOTICE OF INTEN	ιτ		ACIDIZE		DEEPEN				REPERFORATE CURRENT FORMATION
(Submit in Duplicat		=	ALTER CASING		FRACTURE			닐	SIDETRACK TO REPAIR WELL
Approximate date worl	c will start:	드	CASING REPAIR		NEW CONS			님	TEMPORARILY ABANDON
		=	CHANGE TO PREVIOUS PLANS		OPERATOR				TUBING REPAIR VENT OR FLARE
SUBSEQUENT RE	PORT	=	CHANGE TUBING CHANGE WELL NAME		PLUG AND			片	WATER DISPOSAL
(Submit Original Fo		=	CHANGE WELL STATUS	님		` ON (START/RESUMI	F)	H	WATER SHUT-OFF
Date of work completion	m:	=	COMMINGLE PRODUCING FORMATION	vs □		ION OF WELL SITE	-,	H	OTHER:
		\equiv	CONVERT WELL TYPE			TE - DIFFERENT FO	ORMATION	—	
12. DESCRIBE PROPO	SED OR COM	MPLET	TED OPERATIONS. Clearly show a	all pertine	nt details inc	cluding dates, dep	ths, volumes	s, etc.	
Conoco Inc. was with this merger a Company". We a	merged ir and effecti are reques	nto P ve o ting	Phillips Petroleum Compar on the same date, the nam that a new Operator Num	ny, the ne of th nber be	surviving ne survivi assigne	g corporation ing corporation ad to Conoco	n, on Dec on was c Phillips (embe hang Comp	
Current Operator				Νι	ew Opera	ator			
Phillips Petroleun		ıy				illips Compar	ny .#	ĺ	RECEIVED
74 M				7	Valor	da P	1 2-a ノー		
JAN JAN						JAN 0 8 2003			
Steve de Albuque	que			40	olanda P	erez	Ū		DIV. OF OIL, GAS & MINING
V	/								Silver old, one a mining
NAME (PLEASE PRINT)	olanda Pe	erez			TITL	Sr. Regul	atory An	alyst	
SIGNATURE ZASE	anda		Perez		DAT	12/30/200	02		



SECRETARY'S CERTIFICATE

I, the undersigned, Jennifer M. Garcia, Assistant Secretary of ConocoPhillips Company, formerly Phillips Petroleum Company, organized and existing under and by virtue of the laws of the State of Delaware (the "Corporation"), hereby certify that:

- 1. As Assistant Secretary I am authorized to execute this certificate on behalf of the Corporation.
- 2. The attached photocopy of the Certificate of Amendment to the Restated Certificate of Incorporation of Phillips Petroleum Company (to be renamed ConocoPhillips Company) is a true and correct copy as filed in the office of the Secretary of State of Delaware on the 12th day of December 2002, with an effective date of January 1, 2003 and such Certificate of Amendment has not been modified, amended, rescinded or revoked and is in full force and effect as of the date hereof.
- 3. The attached photocopy of the Certificate of Merger of Conoco Inc. with and into ConocoPhillips Company is a true and correct copy as filed in the office of the Secretary of State of Delaware on the 12th day of December 2002, with an effective date of December 31, 2002 and such Certificate of Merger has not been modified, amended, rescinded or revoked and is in full force and effect as of the date hereof.

IN WITNESS WHEREOF, I have hereunto set my hand as Assistant Secretary and affixed the corporate seal of the Corporation this 7th day of January 2003.

Assistant Secretary onocoPhillips Company

STATE OF TEXAS

2000

COUNTY OF HARRIS

This instrument was acknowledged before me on January 7, 2003, by Jennifer M. Garcia, Assistant Secretary of ConocoPhillips Company, a Delaware corporation, on behalf of said Corporation.

RECEIVED

JAN n 8 2003

DIV. OF OIL, GAS & MINING



PAGE 1

The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "PHILLIPS PETROLEUM COMPANY", CHANGING ITS NAME FROM "PHILLIPS PETROLEUM COMPANY" TO "CONOCOPHILLIPS COMPANY", FILED IN THIS OFFICE ON THE TWELFTH DAY OF DECEMBER, A.D. 2002, AT 1:41 O'CLOCK P.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF AMENDMENT IS THE THIRTY-FIRST DAY OF DECEMBER, A.D. 2002, AT 11 O'CLOCK P.M.

JAN 0 8 2003

DIV. OF OIL, GAS & MINING



Harriet Smith Windsor, Secretary of State

AUTHENTICATION: 2183360

DATE: 01-02-03

0064324 8100

030002793

CERTIFICATE OF AMENDMENT

to the

RESTATED CERTIFICATE OF INCORPORATION

of

PHILLIPS PETROLEUM COMPANY (to be renamed ConocoPhillips Company)

Phillips Petroleum Company ("Phillips"), a corporation organized and existing under the General Corporation Law of the State of Delaware (the "DGCL"), hereby certifies that:

- 1. The amendments to Phillips' Restated Certificate of Incorporation set forth below were duly adopted in accordance with the provisions of Section 242 of the DGCL and have been consented to in writing by the sole stockholder of Phillips in accordance with Section 228 of the DGCL.
- 2. Phillips' Restated Certificate of Incorporation is hereby amended by deleting Article I thereof and replacing in lieu thereof a new Article I reading in its entirety as follows:

"The name of the corporation (which is hereinafter referred to as the "Corporation") is ConocoPhillips Company."

- 3. Phillips' Restated Certificate of Incorporation is hereby amended by deleting Section 1 of Article IV thereof and replacing in lieu thereof a new Section 1 reading in its entirety as follows:
 - "Section 1. The Corporation shall be authorized to issue 2,100 shares of capital stock, of which 2,100 shares shall be shares of Common Stock, \$.01 par value ("Common Stock")."
- 4. Pursuant to Section 103(d) of the DGCL, this amendment will become effective at 11:00 p.m., Eastern time, on December 31, 2002.

HOU03:884504.1

JAN n 8 2003

IN WITNESS WHEREOF, Phillips has caused this certificate to be executed this 12th day of December, 2002.

PHILLIPS PETROLEUM COMPANY

Rick A. Harrington Name:

Senior Vice President, Legal, and General Counsel Title:

HQU03:884504.1

RECEIVED JAN 0 8 2003

DIV. OF OIL, GAS & MINING



PAGE

The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF MERGER, WHICH MERGES:

"CONOCO INC.", A DELAWARE CORPORATION,

WITH AND INTO "CONOCOPHILLIPS COMPANY" UNDER THE NAME OF "CONOCOPHILLIPS COMPANY", A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED AND FILED IN THIS OFFICE THE TWELFTH DAY OF DECEMBER, A.D. 2002, AT 1:44 O'CLOCK P.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF MERGER IS THE THIRTY-FIRST DAY OF DECEMBER, A.D. 2002, AT 11:59 O'CLOCK P.M.

JAN 0 8 2003

DIV. OF OIL, GAS & MINING



Warriet Smith Windsor, Secretary of State

AUTHENTICATION: 2183370

DATE: 01-02-03

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CERTIFICATE OF MERGER

of

Conoco Inc.
(a Delaware corporation)

with and into

ConocoPhillips Company (a Delaware corporation)

Phillips Petroleum Company, a Delaware corporation to be renamed ConocoPhillips Company prior to the effective time of this certificate of merger (the "Surviving Corporation"), in compliance with the requirements of the General Corporation Law of the State of Delaware (the "DGCL") and desiring to effect a merger of Conoco Inc., a Delaware corporation formerly incorporated under the name Du Pont Holdings, Inc. (the "Merging Corporation," and together with the Surviving Corporation, the "Constituent Corporations"), with and into the Surviving Corporation, and acting by its duly authorized officer, DOES HEREBY CERTIFY that:

First: As of the date hereof, the name and state of incorporation of each of the Constituent Corporations of the merger are as follows:

NAME

STATE OF INCORPORATION

PHILLIPS PETROLEUM COMPANY

Delaware

CONOCO INC.

Delaware

Second: An agreement and plan of merger has been approved, adopted, certified, executed and acknowledged by each of the Constituent Corporations in accordance with the requirements of Section 251 of the DGCL;

Third: The name of the Surviving Corporation will be ConocoPhillips Company;

Fourth: The Certificate of Incorporation of ConocoPhillips Company immediately prior to the merger shall be the Certificate of Incorporation of the Surviving Corporation until such time as it may be amended in accordance with applicable law and the provisions thereof;

Fifth: The executed agreement and plan of merger is on file at an office of the Surviving Corporation, the address of which is 600 North Dairy Ashford, Houston, Texas 77079;

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JAN n 8 2003

Sixth: A copy of the agreement and plan of merger will be furnished by the Surviving Corporation, on request and without cost, to any stockholder of any Constituent Corporation; and

Seventh: Pursuant to Section 103(d) of the DGCL, this certificate of merger will become effective at 11:59 p.m., Eastern time, on December 31, 2002.

Dated: December 12, 2002

PHILLIPS PETROLEUM COMPANY

(a Delaware corporation)

NY

By: VY Y

Title: Senior Vice President, Legal, and General Counsel

JAN 0 8 2003

STATE OF UTAH DEPARTMENT OF COMMERCE REGISTRATION

CONOCOPHILLIPS COMPANY

EFFECTIVE 06/14/1946

EXPIRATION *RENEWAL

REFERENCE NUMBER(S). CLASSIFICATION(S) & DETAIL(S)

oration - Foreign - Profit 562960-0143

UNITED STATES CORP CO
CONOCOPHILLIPS COMPANY
GATEWAY TOWER EAST STE 900
10 EAST SOUTH TEMPLE
SLC UT 84133

RECEIVED
JAN 0 8 2003

DIV. OF OIL, GAS & MINING

STATE OF UTAH DEPARTMENT OF COMMERCE DIVISION OF CORPORATIONS & COMMERCIAL CODE

REGISTRATION

EFFECTIVE DATE:

06/14/1946

EXPIRATION DATE:

*RENEWAL

ISSUED TO:

CONOCOPHILLIPS COMPANY



REFERENCE NUMBER(S), CLASSIFICATION(S) & DETAIL(S)

562960-0143

Corporation - Foreign - Profit

*RENEWAL

You will need to renew your registration each anniversary date of the effective date. Exceptions: DBAs and Business Trusts renew every three (3) years from the effective date.



Well Name ANDREEN 32-529 COTNER 29-549 DALLIN 32-615 FED 43-24-3 #1 FEDERAL 12-17 #1	Well Type Gas Well Gas Well Gas Well	Well Status APD APD	32			Rngn 10	
OOTNER 29-549 DALLIN 32-615 ED 43-24-3 #1	Gas Well	·		14	S	10	
DALLIN 32-615 FED 43-24-3 #1	-	APD					
ED 43-24-3 #1	Gas Well	/ 11 L	29	14	S	10	E
	Gas Well	APD	32	13	S	9	E
EDEDAL 10 17 #1	Gas Well	APD	24	10	S	17	
LUCKAL 12-11 #1	Gas Well	APD	17	10	S	18	
EDERAL 12-29-7 1	Gas Well	APD	29	. 9	S	19	Ε
EDERAL 31-31-6 1	Gas Well	APD	31	9	S	19	E
ACKENDRICK 29-548	Gas Well	APD	29	14	S	10	Ε
PCO 19-379	Gas Well	APD	19	16	S	9	E
PPCO 24-562	Gas Well	APD	24	16	S	8	Е
PPCO 30-605	Gas Well	APD	30	16	S	9	E
PRICE 32-438	Gas Well	APD	32	14	S		
RITZAKIS 33-514	Gas Well	APD	33	13	S.		
RITZAKIS 33-516	Gas Well	APD	33	13	S		
ROWLEY 32-616	Gas Well	APD	32	13	s		
CHMIDT 29-531		APD					
SEELY 15-498		APD			1		
EELY 15-499		APD	15				
EELY 15-500		APD	15			8	E
EELY 22-492						8	E
EELY 22-502						8	<u>=</u>
EELY 22-503						8	E
ISA 09-452						8	E
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		APD	14				
		APD	15				
		APD					E
		APD	21				
		APD					
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SA 33-624							
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		APD	5				
TAH 16-365	Gas Well	APD	16	16	S	9	E
TAH 16-366	Gas Well	APD	16	16	s	9	E
TAH 16-430	Gas Well	APD	16	16	S		
			18				
TAH 19-378	Gas Well	APD				9	Ē
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	CKENDRICK 29-548 PCO 19-379 PCO 24-562 PCO 30-605 RICE 32-438 ITZAKIS 33-514 ITZAKIS 33-516 OWLEY 32-616 CHMIDT 29-531 EELY 15-498 EELY 15-499 EELY 15-500 EELY 22-502 EELY 22-503 SA 09-452 SA 11-313 SA 12-385 SA 12-426 SA 14-490 SA 14-491 SA 15-421 SA 21-427 SA 21-428 SA 21-429 SA 33-515 SA 33-624 SA 33-515 SA 33-624 SA 34-518 TAH 05-224 TAH 16-365 TAH 16-366 TAH 16-366 TAH 19-377 TAH 19-378 TAH 19-378 TAH 19-378 TAH 19-378 TAH 20-381 TAH 20-382 TAH 25-576 TAH 25-576 TAH 25-618	CKENDRICK 29-548 Gas Well PCO 19-379 Gas Well PCO 24-562 Gas Well PCO 30-605 Gas Well RICE 32-438 Gas Well ITZAKIS 33-514 Gas Well ITZAKIS 33-516 Gas Well OWLEY 32-616 Gas Well CHMIDT 29-531 Gas Well EELY 15-498 Gas Well EELY 15-499 Gas Well EELY 15-500 Gas Well EELY 22-492 Gas Well EELY 22-502 Gas Well EELY 22-503 Gas Well GA 09-452 Gas Well GA 11-313 Gas Well GA 12-385 Gas Well GA 14-490 Gas Well GA 14-491 Gas Well GA 21-427 Gas Well GA 21-428 Gas Well GA 21-429 Gas Well GA 33-515 Gas Well GA 34-518 Gas Well GA 16-430 Gas Well GAH 16-366 Gas Well GAH 19-377 Gas Well<	CKENDRICK 29-548 Gas Well APD PCO 19-379 Gas Well APD PCO 24-562 Gas Well APD PCO 30-605 Gas Well APD RICE 32-438 Gas Well APD ITZAKIS 33-514 Gas Well APD OWLEY 32-616 Gas Well APD CHMIDT 29-531 Gas Well APD EELY 15-498 Gas Well APD EELY 15-499 Gas Well APD EELY 15-500 Gas Well APD EELY 22-492 Gas Well APD EELY 22-502 Gas Well APD EELY 22-503 Gas Well APD EELY 22-503 Gas Well APD SA 11-313 Gas Well APD SA 12-385 Gas Well APD SA 14-490 Gas Well APD SA 14-491 Gas Well APD SA 21-427 Gas Well APD SA 21-428 Gas Well APD SA 33-515 Gas W	CKENDRICK 29-548 Gas Well APD 29 PCO 19-379 Gas Well APD 19 PCO 30-605 Gas Well APD 30 RICE 32-438 Gas Well APD 32 ITZAKIS 33-514 Gas Well APD 33 ITZAKIS 33-516 Gas Well APD 33 OWLEY 32-616 Gas Well APD 29 EELY 15-498 Gas Well APD 29 EELY 15-499 Gas Well APD 15 EELY 15-500 Gas Well APD 15 EELY 22-492 Gas Well APD 22 EELY 22-502 Gas Well APD 22 EELY 22-503 Gas Well APD 22 SA 09-452 Gas Well APD 12 SA 14-4313 Gas Well APD 12 SA 14-490 Gas Well APD 12 SA 21-426 Gas Well APD 14 SA 21-427 Gas Well APD	CKENDRICK 29-548 Gas Well APD 29 14 PCO 19-379 Gas Well APD 19 16 PCO 24-562 Gas Well APD 24 16 PCO 30-605 Gas Well APD 30 16 RICE 32-438 Gas Well APD 32 14 ITZAKIS 33-514 Gas Well APD 33 13 ITZAKIS 33-516 Gas Well APD 32 13 OWLEY 32-616 Gas Well APD 32 13 CHMIDT 29-531 Gas Well APD 29 14 EELY 15-498 Gas Well APD 15 14 EELY 15-499 Gas Well APD 15 14 EELY 15-500 Gas Well APD 15 14 EELY 22-502 Gas Well APD 22 14 EELY 22-503 Gas Well APD 15 14 EELY 22-503 Gas Well APD 11 16	CKENDRICK 29-548 Gas Well APD 29 14 S PCO 19-379 Gas Well APD 19 16 S PCO 24-562 Gas Well APD 24 16 S PCO 30-605 Gas Well APD 30 16 S RICE 32-438 Gas Well APD 32 14 S TIZAKIS 33-514 Gas Well APD 33 13 S DWLEY 32-616 Gas Well APD 32 13 S DWLEY 32-616 Gas Well APD 32 13 S CHMDT 29-531 Gas Well APD 15 14 S EELY 15-499 Gas Well APD 15 14 S EELY 15-500 Gas Well APD 22 14 S EELY 22-492 Gas Well APD 22 14 S EELY 22-503 Gas Well APD 22 14 S SA 1-3-452 <td>CKENDRICK 29-548 Gas Well APD 29 14 S 10 PCO 24-562 Gas Well APD 19 16 S 9 PCO 24-562 Gas Well APD 30 16 S 9 PCO 30-605 Gas Well APD 30 16 S 9 RICE 32-438 Gas Well APD 32 14 S 10 ITZAKIS 33-514 Gas Well APD 33 13 S 9 CHMIDT 29-531 Gas Well APD 32 13 S 9 CHMIDT 29-531 Gas Well APD 15 14 S 8 EELY 15-498 Gas Well APD 15 14 S 8 EELY 215-499 Gas Well APD 15 14 S 8 EELY 22-492 Gas Well APD 15 14 S 8 EELY 22-503 Gas Well APD 22 14</td>	CKENDRICK 29-548 Gas Well APD 29 14 S 10 PCO 24-562 Gas Well APD 19 16 S 9 PCO 24-562 Gas Well APD 30 16 S 9 PCO 30-605 Gas Well APD 30 16 S 9 RICE 32-438 Gas Well APD 32 14 S 10 ITZAKIS 33-514 Gas Well APD 33 13 S 9 CHMIDT 29-531 Gas Well APD 32 13 S 9 CHMIDT 29-531 Gas Well APD 15 14 S 8 EELY 15-498 Gas Well APD 15 14 S 8 EELY 215-499 Gas Well APD 15 14 S 8 EELY 22-492 Gas Well APD 15 14 S 8 EELY 22-503 Gas Well APD 22 14





	Utah Well Lis			_				T
API Well Number	Well Name		Well Status					
43-047-33750-00-00		Gas Well	Ρ .	29	9		19	ĮΕ
	GAROFOLA 26-482	Gas Well	Р	26	15			E
	GIACOLETTO 11-113	Gas Well	Р	11	14		9	
	GIACOLETTO 13-120	Gas Well	Р	13	14	·	9	
	GIACOLETTO 14-121	Gas Well	Р	14	14	1		
	HELPER & ASSOC 07-307	Gas Well	Р	7	15			E
	HELPER & ASSOC 18-236	Gas Well	Р	18	15			E
	HELPER & ASSOC 18-308	Gas Well	Р	18	15			E
	HELPER & ASSOC 8-232	Gas Well	Р	- 8	15			E
	HELPER & ASSOCIATES 7-84	Gas Well	Р	7	15			E
43-007-30588-00-00		Gas Well	Р	16	15		10	E
	KAKATSIDES 31-197	Gas Well	Р	31	14		9	E
43-007-30296-00-00		Gas Well	Р	17	15		10	E
43-007-30323-00-00		Gas Well	P :	16	14		9	
	PETES WASH 23-12 #1	Gas Well	Р	12	10		17	E
43-007-30748-00-00		Gas Well	Р	25	15		8	E
43-007-30749-00-00		Gas Well	Р	25	15		8	E
43-007-30754-00-00		Gas Well	Р	26	15		8	E
43-007-30755-00-00		Gas Well	Р	26		S	8	E
43-007-30745-00-00		Gas Well	Р	26	15			E
	PINNACLE PEAK 19-171	Gas Well	P	19	14			Ε
43-007-30845-00-00		Gas Well	P	10	15		8	
43-007-30282-00-00		Gas Well	Р	19	15		10	
43-007-30283-00-00		Gas Well	Р	19	15		10	
43-007-30346-00-00			Р	30	15		10	
43-015-30279-00-00			Р	10	16		8	
43-015-30494-00-00			P	15	16		8	
	PRETTYMAN 10-15-34		Р	10	14			E . 🤜
	PRETTYMAN 11-114		P	11	14		9	E
43-007-30653-00-00			P	21	15		9	E
43-007-30743-00-00			Ρ	21	15		9	
43-007-30747-00-00			P	25	15		8	E
43-007-30559-00-00			P	28	15			Е
43-007-30518-00-00		Gas Well	P	28	15		9	E
43-007-30509-00-00		Gas Well	P	3	14		9	
43-007-30473-00-00	RITZAKIS 5-304	Gas Well	P	5	14	S	9	
43-007-30474-00-00	RITZAKIS 5-305	Gas Well	P	5	14	S	9	
43-007-30475-00-00	RITZAKIS 8-298	Gas Well	P	8 8	14		9	
43-007-30479-00-00	RITZAKIS 8-299	Gas Well	Р	8	14	S	9	E
43-007-30476-00-00	RITZAKIS 8-300	Gas Well	P	8	14	S	9	
43-007-30374-00-00	ROBERTSON 32-127	Gas Well	P	32	14	S	10	
43-007-30610-00-00	SAMPINOS 16-131	Gas Well	Р	16	15	S	10	
43-007-30723-00-00	SAMPINOS 16-454	Gas Well	Р	16	15		10	
43-007-30765-00-00	SAMPINOS 16-521	Gas Well	Р	16	15	S	10	E
43-007-30800-00-00	SEELY 22-501	Gas Well	P	22	14	S	8	E
43-007-30130-00-00	ST OF UT 25-9-1	Gas Well	P	25	14	S	9	E
43-007-30142-00-00	ST OF UT 36-3-4	Gas Well	P	36	14	S	9	E
43-007-30116-00-00	STELLA-HAMAKER 10-174		Р	10	15	S	8	Е
43-007-30746-00-00	TABOR 23-468		P	23	15		8	E
43-007-30319-00-00			Р	15	14		9	E
43-007-30322-00-00			Р	16	14		9	E
43-007-30300-00-00			P	19	14		9	Е
43-007-30299-00-00			P	19	14		9	E
43-007-30327-00-00			P	20	14		9	Ē
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API Well Number	Well Name	Well Type	Well Status	Sec	Twpn	Twpd	Rngn	Rngd
43-007-30631-00-00	USA 13-419	Gas Well	Р	13	15			
43-007-30707-00-00	USA 13-447	Gas Well	Р	13	14	S	8	E
43-007-30706-00-00	USA 13-470	Gas Well	Р	13	14	S	8	Ε
43-007-30789-00-00	USA 13-474	Gas Well	Р	13	14	S	8	E
43-007-30790-00-00	USA 13-475	Gas Well	Р	13	14	S	8	E
43-007-30568-00-00	USA 13-91	Gas Well	Р	13	14	S	9	E
43-007-30404-00-00	USA 14-122	Gas Well	Р	14	14	S	9	E
43-015-30418-00-00	USA 1-425	Gas Well	Р	1	16	S	9	E E
43-007-30579-00-00	USA 14-325	Gas Well	Р	14	15	S	8	E
43-007-30634-00-00	USA 14-386	Gas Well	Ρ	14	15	S	8	Ē
43-007-30646-00-00	USA 14-416	Gas Well	Р	14	15	S	8	E
43-007-30647-00-00	USA 14-417	Gas Well	Р	14	15	S	8	Ē
43-007-30791-00-00	USA 14-476	Gas Well	Р	14	14		8	E
43-007-30792-00-00	USA 14-477	Gas Well	Р	14	14	s	8	Ē
43-007-30529-00-00	USA 14-74	Gas Well	Р	14	14	S	9	
43-007-30263-00-00	USA 14-75	Gas Well	Р	14	14	S	9	
43-007-30450-00-00	L	Gas Well	Р	15	14		9	
43-007-30423-00-00		Gas Well	Р	15	14		9	
43-007-30690-00-00		Gas Well	Р	15	15		8	
43-007-30691-00-00		Gas Well	P	15	15		8	
43-007-30264-00-00		Gas Well	Р	15	14		9	
43-007-30422-00-00		Gas Well	P	17	14		9	
43-007-30622-00-00		Gas Well	P	17	14		9	
43-007-30618-00-00		Gas Well	P	18	14		9	
43-007-30417-00-00		Gas Well	P	18	14		9	
43-007-30619-00-00		Gas Well	P	18	14		9	
43-007-30393-00-00		Gas Well	P	19	15		10	F
43-007-30392-00-00		Gas Well	Р,	19	15		10	
43-007-30448-00-00		Gas Well	P	20	15		10	
43-007-30451-00-00		Gas Well	Р	20	15	S	10	
43-007-30590-00-00		Gas Well	Р	20	15	s	10	
43-007-30591-00-00		Gas Well	P	20	15		10	
43-007-30424-00-00			P	21	14		9	
43-007-30425-00-00			Р	21	14		9	
43-007-30426-00-00			Р	22	14		9	
43-007-30477-00-00			P	22	14		9	
43-007-30700-00-00			Р	22	15		8	
43-007-30611-00-00			P	23	14		8	
43-007-30650-00-00			Р	23	15		8	
43-007-30704-00-00			P	23	15		8	
43-007-30503-00-00	· · · · · · · · · · · · · · · · · · ·		P	23	15		8	
43-007-30793-00-00			P	23	14		8	
43-007-30794-00-00			P	23	14		8	
43-007-30795-00-00			P	23	14		8	
43-007-30469-00-00			<u>.</u> Р	24	14		8	
43-007-30612-00-00			P	24	14		8	
43-007-30613-00-00			P	24	14		8	
			Р	24	15		8	
43-007-30648-00-00			<u></u>	24	15		8	
43-007-30708-00-00			P	24	14		8 1	
43-007-30652-00-00			P	24	15		8	
			P	24	15		8	
		•	P I	25	15		8 1	
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+3-007-30014-00-00	USA 20-383	Gas Well	P	20	14	<u> </u>	8	



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API Well Number	Well Name	Well Type	Well Status	Sec	Twpn	Twpd	Rngn	Rngd
43-007-30430-00-00	UTAH 06-223	Gas Well	Р	6	15			E
43-007-30562-00-00	UTAH 06-330	Gas Well	Р	6	15	S	9	E
43-007-30716-00-00	UTAH 06-483	Gas Well	Р	6	15	S	9	E
43-007-30409-00-00	UTAH 07-234	Gas Well	Р	7	15	S	9	Ε
43-007-30421-00-00	UTAH 07-235	Gas Well	Р	7	15	S	9	Е
43-007-30411-00-00	UTAH 08-231	Gas Well	Р	8	15	S	9	Е
43-007-30488-00-00	UTAH 08-233	Gas Well	Р	8	15	S	9	E
43-015-30464-00-00	UTAH 08-354	Gas Well	Р	8	16	S	9	E
43-015-30378-00-00	UTAH 08-355	Gas Well	P	8	16		9	E
43-015-30379-00-00	UTAH 08-356	Gas Well	Р	8	16		9	
43-015-30380-00-00	UTAH 08-357	Gas Well	Р	8	16	S	9	E
43-007-30449-00-00	UTAH 09-227	Gas Well	Р	9	15			E
43-007-30561-00-00	UTAH 09-329	Gas Well	Р	9	15	S	9	E
43-015-30300-00-00	UTAH 09-358	Gas Well	Р	9	16		9	E
43-015-30407-00-00	UTAH 09-359	Gas Well	Р	9	16	S	9	E
43-015-30397-00-00	UTAH 09-360	Gas Well	Р	9	16	S	9	E
43-015-30408-00-00	UTAH 09-361	Gas Well	Р	9	16	S	9	Ē
43-007-30580-00-00	UTAH 09-412	Gas Well	P	9	15	S	10	
43-007-30605-00-00	UTAH 09-413	Gas Well	Р	9	15	s	10	E
43-007-30657-00-00	UTAH 09-450	Gas Well	Р	9	15	S	10	E
43-007-30722-00-00	UTAH 09-453	Gas Well	Р	9	15	S	10	
43-007-30302-00-00	UTAH 10-01-36	Gas Well	Р	10	15	S	9	
43-007-30298-00-00	UTAH 10-219	Gas Well	P	10	15	s	9	
43-007-30432-00-00	UTAH 10-220	Gas Well	Р	10	15	S	9	
43-007-30303-00-00	UTAH 10-221	Gas Well	Р	10	15		.9	
43-007-30228-00-00	UTAH 11-50		P	11	15	S	9	
43-007-30229-00-00			Р	11	15	S	9	
43-007-30230-00-00	UTAH 11-52		Р	11	15	S	9	
43-007-30231-00-00	UTAH 11-53		Р	11	15	s	9	E
43-007-30467-00-00	UTAH 1-209		Р	1	15	S	8	
43-007-30210-00-00	UTAH 12-15-37		Р	12	15	S	9	
43-007-30232-00-00	UTAH 12-54		Р	12	15	S	9	
43-007-30233-00-00	UTAH 12-55	Gas Well	Р	12	15	s	9	E
43-007-30234-00-00	UTAH 12-56	Gas Well	P	12	15	S	9	E
43-015-30493-00-00	UTAH 13-376	Gas Well	Р	13	16	S	8	E
43-015-30301-00-00	UTAH 13-550	Gas Well	Р	13	16	S	8	Е
43-007-30243-00-00	UTAH 13-65	Gas Well	P	13	15	S	9	E
43-007-30244-00-00	UTAH 13-66	Gas Well	Р	13	15	S	9	E
43-007-30245-00-00	UTAH 13-67	Gas Well	P	13	15	S	9	E
43-007-30246-00-00	UTAH 13-68	Gas Well	P	13	15	S	9	E
43-007-30439-00-00	UTAH 13-92	Gas Well	Р	13	14	S	9	E
43-007-30220-00-00	UTAH 1-42	Gas Well	Р	1	15	S	. 9	E
43-007-30221-00-00	UTAH 1-43	Gas Well	Р	1	15	S	9	E
43-007-30222-00-00	UTAH 1-44	Gas Well	Р	1	15	S	9	E
43-007-30223-00-00	UTAH 1-45	Gas Well	Р	1	15	S	9	E
43-015-30330-00-00			P	14	16	S	8	E
43-015-30331-00-00	UTAH 14-552	Gas Well	Р	14	16	S	8	E
43-007-30239-00-00			Р	14	15		9	
43-007-30240-00-00			Р	14	15		9	
43-007-30241-00-00			P	14	15		9	
43-007-30242-00-00			P	14	15		9	
43-015-30334-00-00	78		P	15	16		8	
43-007-30416-00-00			P	17	15		10	
43-007-30277-00-00			P	17	15		10	
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API Well Number	Well Name	Well Type	Well Status	Sec	Twpn	Twpd	Rngn	Rngd
43-007-30255-00-00	UTAH 24-80	Gas Well	Р	24	15		9	E
43-007-30256-00-00	UTAH 24-81	Gas Well	Р	24	15	S	9	E
43-007-30267-00-00	UTAH 24-86	Gas Well	Р	24	15	S	9	E
43-007-30375-00-00	UTAH 24-87	Gas Well	Р	24	15	S	9	
43-007-30227-00-00	UTAH 2-49	Gas Well	Р	2	15	S	9	Ε
43-007-30157-00-00	UTAH 25-11-7	Gas Well	Р	25	14	S	9	Е
43-007-30399-00-00	UTAH 25-134	Gas Well	Р	25	15	S	9	E
43-007-30400-00-00	UTAH 25-252	Gas Well	Р	25	15	S	9	Е
43-007-30401-00-00	UTAH 25-253	Gas Well	Р	25	15	S	9	
43-007-30402-00-00	UTAH 25-254	Gas Well	Р	25	15	S	9	E
43-007-30600-00-00	UTAH 25-389	Gas Well	Р	25	14	S	8	E
43-007-30599-00-00	UTAH 25-390	Gas Well	Р	25	14	S	8	E
43-007-30658-00-00	UTAH 25-391	Gas Well	Р	25	14	S	8	Е
43-007-30602-00-00	UTAH 25-392	Gas Well	Р	25	14	S	8	E
43-007-30206-00-00	UTAH 25-4-33	Gas Well	Р	25	14	S	9	E
43-015-30519-00-00	UTAH 25-577	Gas Well	Р	25	16	S	8	Ε
43-007-30156-00-00	UTAH 25-7-6	Gas Well	Р	25	14	S	9	E
43-007-30204-00-00	UTAH 26-11-25	Gas Well	Р	26	14	S	9	Ε
43-007-30205-00-00	UTAH 26-1-23	Gas Well	Р	26	14	S	9	E
43-007-30181-00-00	UTAH 26-16-8	Gas Well	Р	26	14	S		E
43-007-30446-00-00	UTAH 26-255	Gas Well	Р	26	15	S		E
43-007-30445-00-00	UTAH 26-256	Gas Well	Р	26	15		9	
43-007-30444-00-00	UTAH 26-257	Gas Well	Р	26	· 15		9	
43-007-30514-00-00	UTAH 26-267	Gas Well	Р	26	15	S	9	E
43-015-30541-00-00	UTAH 26-580	Gas Well	Р	26	16		8	E
43-015-30542-00-00	UTAH 26-581	Gas Well	Р	26	16		8	
43-015-30544-00-00	UTAH 26-583	Gas Well	Р	26	16		8	E
43-007-30202-00-00	UTAH 26-6-24	Gas Well	Р	26	14	S	9	
43-007-30395-00-00	UTAH 27-187	Gas Well	Р	27	14	S	9	E
43-007-30292-00-00	UTAH 27-188	Gas Well	Р	27	14	S		E
43-007-30457-00-00	UTAH 27-268	Gas Well	Р	27	15	S	9	E *
43-007-30458-00-00	UTAH 27-269	Gas Well	Р	27	15	S	9	E İ
43-007-30712-00-00	UTAH 27-457	Gas Well	P	27	14	S	8	E
43-007-30714-00-00	UTAH 27-458	Gas Well	Р	27	14	S	8	E
43-007-30777-00-00	UTAH 27-520	Gas Well	Р	27	14	S	8	
43-015-30545-00-00	UTAH 27-584	Gas Well	Р	27	16	S	8	E
43-007-30193-00-00	UTAH 27-8-29	Gas Well	Р	27	14	S	9	E
43-007-30186-00-00	UTAH 27-9-30	Gas Well	Р	27	14	S	9	E]
43-007-30396-00-00	UTAH 28-189	Gas Well	Р	28	14	S	9	E
43-007-30397-00-00	UTAH 28-190	Gas Well	Р	28	14	S	9	E
43-007-30293-00-00	UTAH 28-191	Gas Well	Р	28	14	S	9	E
43-007-30294-00-00	UTAH 28-192	Gas Well	Р	28	14	S	9	E
43-007-30551-00-00	UTAH 28-320	Gas Well	Р	28	15	S	9	ΕŢ
43-007-30560-00-00	UTAH 28-321	Gas Well	P	28	15	S	9	E
43-007-30405-00-00			Р	29	14	S	9	Ē
43-007-30427-00-00			Р	29	14	s	9	E
43-007-30739-00-00	· · · · · · · · · · · · · · · · · ·		Р	29	15	s	9	E
43-007-30740-00-00	UTAH 29-340	Gas Well	P	29	15	S	9	E
43-007-30741-00-00			Р	29	15		9	
43-007-30742-00-00			P	29	15		9	
43-007-30262-00-00			P	30	14		10	
43-007-30185-00-00			P	30	14		10	
43-007-30265-00-00			P	30	14		9	
43-007-30344-00-00			P	30	14		9	
								



4	
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API Well Number	Well Name	Well Type	Well Status	Sec	Twpn	Twpd	Rngn	Rngd
43-007-30178-00-00	UTAH 36-1-2	Gas Well	Р	36	14	S		E
43-007-30341-00-00	UTAH 36-135	Gas Well	Р	36	- 15	S	9	E
43-007-30343-00-00	UTAH 36-136	Gas Well	Р	36	15	S	9	E
43-007-30342-00-00	UTAH 36-137	Gas Well	Р	36	15	S	9	E
43-007-30315-00-00	UTAH 36-162	Gas Well	Р	36	14			E
43-007-30316-00-00	UTAH 36-163	Gas Well	Р	36	14	S	8	E
43-007-30317-00-00	UTAH 36-164	Gas Well	Р	36	14		8	Е
43-007-30318-00-00	UTAH 36-165	Gas Well	Р	36	14	S	8	E
43-007-30144-00-00	UTAH 36-9-5	Gas Well	Р	36	14	S	9	E
43-015-30341-00-00	UTAH 4-280	Gas Well	Р	4	16	S	9	E
43-015-30342-00-00	UTAH 4-282	Gas Well	Р	4	16		9	
43-007-30384-00-00	UTAH 5-205	Gas Well	Р	5	15		9	E
43-007-30269-00-00	UTAH 5-94	Gas Well	Р	5	15	S	10	E
43-007-30270-00-00	UTAH 5-95	Gas Well	Р	5	15	S	10	E
43-007-30271-00-00	UTAH 5-96	Gas Well	Р	5	15		10	
43-007-30217-00-00	UTAH 6-38	Gas Well	Р	6	15		10	
43-007-30218-00-00	UTAH 6-39	Gas Well	Р	6	15		10	
43-007-30219-00-00	UTAH 6-40	Gas Well	Р	6	15		10 10	E
43-007-30254-00-00	UTAH 6-41	Gas Well	Р	6	15		10	E
43-007-30235-00-00	UTAH 7-57	Gas Well	Р	7	15		10	
43-007-30236-00-00		Gas Well	Р	7	15		10	E
43-007-30237-00-00	UTAH 7-59	Gas Well	Р	7	15		10	
43-007-30238-00-00	UTAH 7-60	Gas Well	Р	7	15		10	
43-007-30275-00-00	UTAH 8-100	Gas Well	Р	8	15		10	
43-007-30410-00-00	UTAH 8-230	Gas Well	P	8	15			E
43-007-30272-00-00	UTAH 8-97	Gas Well	Р	8	15		10	
43-007-30285-00-00		Gas Well	Р	8	15		10	E
43-007-30274-00-00		Gas Well	Р	8	15			E
43-007-30413-00-00	UTAH 9-228	Gas Well	Р	9	15			E
43-007-30414-00-00		Gas Well	Р	9	15			E
43-007-30279-00-00		Gas Well	P	30	14		10	
		Gas Well	P	5	15			E
43-015-30250-00-00	UTAH 16-110	Gas Well	Shut_In	16	16	s j	40	E



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Eastern States Office 7450 Boston Boulevard Springfield, Virginia 22153

IN REPLY REFER TO 3106.8(932.34)WF

January 16, 2003

NOTICE

ConocoPhillips Company

P.O. Box 7500

Bartlesville, Oklahoma 74005

Oil & Gas Leases

Merger/Name Change Recognized

Acceptable evidence was received in this office on January 14, 2003, concerning the change of name of Phillips Petroleum Company to ConocoPhillips Company and the merger of Conoco Incorporated into ConocoPhillips Company on Federal oil and gas leases, with ConocoPhillips Company being the surviving entity.

The Secretary of the State of Delaware certified the effective date of this merger effective December 31, 2002.

The oil and gas lease files identified on the enclosed exhibit have been noted to the merger. The exhibit was compiled from a list of leases obtained from your list of leases. Eastern States has not abstracted the lease files to determine if the entities affected by this merger hold an interest in the leases identified nor have we attempted to identify leases where the entities are the operator on the ground maintaining no vested record title or operating rights interest. We are notifying the Minerals Management Service and all applicable Bureau of Land Management offices of this merger and name change by a copy of this notice. If additional documentation for changes of operator are required by our Field Offices, you will be contacted by them.

If you identify other leases in which the merging entity maintain an interest, please contact this office and we will appropriately document those files with a copy of this Notice.

By Operation of law the name of the principal on Nationwide Oil and Gas Bond held by Conoco Incorporated (ES0085) has been changed to ConocoPhillips Company.

If you have any questions, please contact Bill Forbes at 703-440-1536.

Shullet Braches

Wilbert B. Forbes
Land Law Examiner
Branch of Use Authorization
Division of Resources Planning, Use
and Protection

OPERATOR CHANGE WORKSHEET

ROUTING

1. GLH 2. CDW 3. FILE

Change of Operator (Well Sold)

5. If **NO**, the operator was contacted contacted on:

Designation of Agent/Operator

Operator Name Change

X Merger

API NO 13-007-30627 13-007-30628	LIPS COM OX 2197, V X 77252 486-2329 N2335 DRUNKA		WELL	WELL
Address: P O B HOUSTON, TX Phone: 1-(832)- Account No. Unit: API NO 13-007-30627 13-007-30628	OX 2197, V X 77252 486-2329 N2335 DRUNKA ENTITY NO	NL3 4066 RDS WASH	WELL	WEII
HOUSTON, T2 Phone: 1-(832)- Account No. Unit: API NO 13-007-30627 13-007-30628	X 77252 486-2329 N2335 DRUNKA ENTITY NO	RDS WASH	WELL	WEII
Phone: 1-(832)-Account No. Unit: API NO 13-007-30627 13-007-30628	486-2329 N2335 DRUNKA ENTITY NO	LEASE	WELL	WEII
API NO 13-007-30627 13-007-30628	N2335 DRUNKA ENTITY NO	LEASE	WELL	
Unit: API NO 13-007-30627 13-007-30628	DRUNKA ENTITY NO	LEASE	WELL	WELL
API NO 13-007-30627 13-007-30628	ENTITY NO	LEASE	WELL	WEI I
13-007-30627 13-007-30628	NO			WEII
13-007-30627 13-007-30628	NO			WEIT
3-007-30628		TYPE		I AA ICICIC
3-007-30628	11256		TYPE	STATUS
		FEDERAL		P
0.05.00550		FEDERAL		P
3-007-30779		FEDERAL	GW	P
3-007-30617	11256	FEDERAL	GW	P
3-007-30489	11256	FEDERAL	GW	P
3-007-30490	11256	FEDERAL	GW	P
3-007-30504	11256	FEDERAL	GW	P
3-007-30473	11256	FEE	GW	P
3-007-30474	11256	FEE	GW	P
3-007-30632	11256	FEDERAL	GW	P
3-007-30633	11256	FEDERAL	GW	P
3-007-30492	11256	FEDERAL	GW	P
3-007-30630	11256	FEDERAL	GW	P
3-007-30756	11256	FEDERAL	GW	P
3-007-30759	11256	FEDERAL	GW	P
3-007-30760	11256	FEDERAL	GW	P
3-007-30475	11256	FEE	GW	P
3-007-30476	11256	FEE	GW	P
		FEE	GW	P
3-007-30491	11256	FEDERAL	GW	P
	3-007-30490 3-007-30504 3-007-30473 3-007-30474 3-007-30632 3-007-30632 3-007-30630 3-007-30630 3-007-30756 3-007-30759 3-007-30760 3-007-30475 3-007-30476 3-007-30479	3-007-30490 11256 13-007-30504 11256 13-007-30473 11256 13-007-30474 11256 13-007-30632 11256 13-007-30633 11256 13-007-30630 11256 13-007-30750 11256 13-007-30750 11256 13-007-30750 11256 13-007-30760 11256 13-007-30475 11256 13-007-30475 11256 13-007-30476 11256 13-007-30479 11256 13-007-30479 11256 11256 13-007-30479 11256 11256 13-007-30479 11256	3-007-30490 11256	3-007-30490 11256

6. (R649-9-2)Waste Management Plan has been received on: IN PLACE
7. Federal and Indian Lease Wells: The BLM and or the BIA has approved the merger, name change, or operator change for all wells listed on Federal or Indian leases on: 01/14/2003
8. Federal and Indian Units: The BLM or BIA has approved the successor of unit operator for wells listed on: 01/14/2003
9. Federal and Indian Communization Agreements ("CA"): The BLM or BIA has approved the operator for all wells listed within a CA on: 01/14/2003
10. Underground Injection Control ("UIC") The Division has approved UIC Form 5, Transfer of Authority to Inject, for the enhanced/secondary recovery unit/project for the water disposal well(s) listed on: N/A
DATA ENTRY:
1. Changes entered in the Oil and Gas Database on: 02/06/2003
2. Changes have been entered on the Monthly Operator Change Spread Sheet on: 02/06/2003
3. Bond information entered in RBDMS on: N/A
4. Fee wells attached to bond in RBDMS on: N/A
STATE WELL(S) BOND VERIFICATION: 1. State well(s) covered by Bond Number: 8140-60-24
FEDERAL WELL(S) BOND VERIFICATION: 1. Federal well(s) covered by Bond Number: 8015-16-69
INDIAN WELL(S) BOND VERIFICATION: 1. Indian well(s) covered by Bond Number: N/A
FEE WELL(S) BOND VERIFICATION: 1. (R649-3-1) The NEW operator of any fee well(s) listed covered by Bond Number 6196922
2. The FORMER operator has requested a release of liability from their bond on: The Division sent response by letter on: N/A N/A
LEASE INTEREST OWNER NOTIFICATION: 3. (R649-2-10) The FORMER operator of the fee wells has been contacted and informed by a letter from the Division of their responsibility to notify all interest owners of this change on: N/A
COMMENTS:

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ORIGINAL

	ા	ATE OF UTAH						
	DIVISION OF	OIL, GAS AND MIN	IING	F 1 B				
			5. Lease Designation and Serial Number: FEE-Patented					
SUNDRY NOTICES AND REPORTS ON WELLS			I WELLS	6. If Indian, Allottee or Tribe	Name:			
			N/A					
Do not use this form for proposals to drill new wells, deepen existing wells, or to reenter plugged and abandoned wells.			ugged and abandoned wells.	7. Unit Agreement Name:				
Use APPLICATION FOR PERMIT TO DRILL OR DEEPEN form for such proposals.			UTU67921X D	runka	ards Wash			
Type of Well: OIL□ GASI OTHER:			8. Well Name and Number:					
Name of Operator:			Ritzakis 08-300					
ConocoPhillips Company			9. API Well Number:					
. Address and Telephon	Address and Telephone Number:			43-007-30476 10. Field or Pool, or Wildcat:				
	6825 South 5300 West, P.O. Box 851, Price, UT 84501 (435) 613-9777			7 Drunkards Wash				
Location of Well	2495' EQL 1522' EEL							
potages: 2485' FSL, 1522' FEL Q, Sec, T., R., M: NW/SE, SEC, OR, TIAS, DOOF, SLD, R. M.			County: Carbon Col	ınty				
NW/SE, SEC. 08, T14S, R09E, SLB & M				State: Utah				
CHECK APP	ROPRIATE BOXES TO IN	DICATE NATURE	OF NOTICE, REPOR	T, OR OTHER DAT	A			
NOTICE OF INTENT (Submit in Duplicate)			SUBSEQUENT REPOR					
☐ Abandon		New Construction	☐ Abandon *	(Oubline Original Form Orny)	п	New Construction		
☐ Repair Casing		Pull or Alter Csg	☐ Repair Casing			Pull or Alter Csg		
☐ Change of Pla	ans \square	Recomplete	☐ Change of Plans			Reperforate		
□ Convert to Inje	-	Reperforate	☐ Convert to Injection			Vent or Flare		
•	k a a A atalia.	Vent or Flare	☐ Fracture Treat or A	aidim a				
□ Fracture Treat	_	****				Water Shut-Off		
☐ Fracture Treat☐ Multiple Comp	_	Water Shut-Off	⊠ Other Ac	eid Treatment		Water Shut-Off		
□ Fracture Treat□ Multiple Comp□ Other	pletion	****		oid Treatment		Water Shut-Off		
☐ Fracture Treat☐ Multiple Comp	pletion	****	Other AC Date of work completion Report results of Multiple Comp	oid Treatment 05/06/2003 Deletions and Recompletions to diff				
□ Fracture Treat□ Multiple Comp□ Other	pletion	****	☑ Other Ac Date of work completion	old Treatment 05/06/2003 Deletions and Recompletions to diff TION REPORT AND LOG form.				

RECEIVED MAY 1 6 2003

DIV. OF OIL, GAS & MINING

13.		
Name & Signature: Lynnette Allred G. Cll. Title:	Operations Clerk—Production	Date: 05/12/2003
(This space for state use only)		

STATE OF UTAH		FORM 9			
DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING			5.LEASE DESIGNATION AND SERIAL NUMBER: FEE		
SUND	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:				
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.			7.UNIT or CA AGREEMENT NAME: DRUNKARDS WASH		
			8. WELL NAME and NUMBER: RITZAKIS 8-300		
2. NAME OF OPERATOR: CONOCOPHILLIPS COMPANY	9. API NUMBER: 43007304760000				
3. ADDRESS OF OPERATOR: P.O. Box 51810 , Midland, TX,	9. FIELD and POOL or WILDCAT: DRUNKARDS WASH				
4. LOCATION OF WELL FOOTAGES AT SURFACE: 2485 FSL 1522 FEL			COUNTY: CARBON		
QTR/QTR, SECTION, TOWNSHI	IP, RANGE, MERIDIAN: Township: 14.0S Range: 09.0E Meridian: S		STATE: UTAH		
11. CHE	CK APPROPRIATE BOXES TO INDICATE I	NATURE OF NOTICE, REPORT,	OR OTHER DATA		
TYPE OF SUBMISSION		TYPE OF ACTION			
	_ ACIDIZE _	ALTER CASING	CASING REPAIR		
NOTICE OF INTENT Approximate date work will start:	☐ CHANGE TO PREVIOUS PLANS	CHANGE TUBING	☐ CHANGE WELL NAME		
Approximate date work will start:	☐ CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	☐ CONVERT WELL TYPE		
SUBSEQUENT REPORT Date of Work Completion:	☐ DEEPEN ☐	FRACTURE TREAT	☐ NEW CONSTRUCTION		
1/15/2010	☐ OPERATOR CHANGE	PLUG AND ABANDON	☐ PLUG BACK		
SPUD REPORT	☐ PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION		
Date of Spud:	☐ REPERFORATE CURRENT FORMATION ☐	SIDETRACK TO REPAIR WELL	☐ TEMPORARY ABANDON		
	☐ TUBING REPAIR ☐	VENT OR FLARE	☐ WATER DISPOSAL		
DRILLING REPORT Report Date:	☐ WATER SHUTOFF ☐	SI TA STATUS EXTENSION	APD EXTENSION		
	☐ WILDCAT WELL DETERMINATION ✓	OTHER	OTHER: parted rods		
1/14/-15/2010: MIR	MPLETED OPERATIONS. Clearly show all pertine BU POOH w/parted polish rod. TI BE REPLACE BOX and polish rod. Ge	H w/overshot and catch et well pumping. RDMO A L Oil			
NAME (PLEASE PRINT) Donna Williams	PHONE NUMBER 432 688-6943	TITLE			
SIGNATURE N/A		DATE 4/22/2010			